# The COMMERCIAL and FINANCIAL CHRONICLE

Volume 167 Number 4688

New York, N. Y., Thursday, April 8, 1948

Price 30 Cents a Copy

## Key to Liberty

Philip Cortney writes Congressman Buffett inconvertible currencies deprive individual of inalienable right to move his person and wealth as he desires. Says use of paper standard permits government squandering.

Mr. Philip Cortney, President of Coty, Inc., has written the fol-lowing letter, dated March 23, to



Philip Cortney

Howard Buffett

Congressman Howard Buffett (R.-Neb.), author of a bill before Congress to restore the gold coin standard in the United States: "Dear Congressman Buffett:

"Section 15(b)4 of Senate Bill S2202 is a good illustration of the appalling confusion in the minds of the people on fundamental issues. It is most disheartening to me to realize that it has been possible for this section to pass (Continued on page 49)

PICTURES taken at 32d Annual Dinner of Bond Club of Detroit appear on pages 29, 30, 31,

## Havana Lithographing Co.

## HIRSCH & CO.

Members New York Stock Exchange and other Exchanges 25 Broad St., New York 4, N. Y. Teletype NY 1-210 HAnover 2-0600 Cleveland Chicago London Geneva (Representative)

NEW ISSUE

AMERICAN MACHINERY CORP.

\$295,000 10-Year 1st Mort. Conv. 6% Bonds

Dated Mar. 1, 1948 Due Mar. 1, 1958 Price 100 plus Accrued Interest Convertible into 333 shares of common stock per bond

Copies of Offering Circular on request

GORDON GRAVES & CO. INSTITUTIONAL INVESTMENTS 30 Broad Street, New York 4, N. Y.

Tele, NY 1-809

Tel. WHitehall 3-2540

## Holds Gold Standard Where Are We in the Fiscal Policy and Debt Management **Business Cycle?**

By NEIL CAROTHERS\* Dean of the School of Business Administration, Lehigh University

Holding only way to stop depressions is by controlling excessive development of booms, Dr. Carothers asserts, because we are in the most bloated and feverish boom in all history, we may expect severe depression. Cites as means of easing slump: (1) reduced government spending; (2) retention of corporate profits as surplus; and (3) moderation of wage demands.

There is no certain method of controlling the business cycle. No government has ever been able to prevent industry, agriculture and labor from taking advantage of prosperity and forcing it into a

**EDITORIAL** 

As We See It

A Second Look

look at the various measures taken and proposed to improve

our international position. Thanks in very substantial part

to the behavior of the Kremlin, something close to a revolu-

tion has apparently occurred in the attitude of the people

of this country regarding the situation. This drastic change of heart was of course carefully nurtured by the still power-

ful propaganda organization in Washington, but it is doubtful

vote on the ERP bill, by the near unanimity among poli-

ticians in their support of such programs, by the repeated

which appears in considerable part to come from the "grass

roots" for some one of the military heroes of the day for Presi-

dent, and by an attitude among the rank and file which

appears to take for granted that rearmament outlays de-

(Continued on page 42)

The change that has occurred in public sentiment in

It is time that the people of this country took a second

artificial devices to end it. Our governmental schemes to end depression have, in the main, been blunders. The one way to control the business cycle is to stop depressions before they start, by con-trolling the excessive developments of

Neil Carothers

the boom period. Three special conditions change the regular de-velopment of the business cycle and create special cycles of their own. One is a steady reduction in the supply of money. It will gradually depress the whole economic system. A second special factor is any violent inflation of the supply of money and credit. This will create an unnatural, infla-(Continued on page 52)

\*Excerpts from address by Dr. Carothers at Eastern Spring Conference of the Controllers Institute of America, New York City April 5, 1948.

## R. H. Johnson & Co.

Established 1927

INVESTMENT SECURITIES

64 Wall Street, New York 5

Underwriters and Distributors of Municipal

Corporate Securities

OTIS & CO.

(Incorporated) Established 1899

CLEVELAND

New York Chicago Denver Cincinnati Columbus Toledo Buffalo

BOSTON Troy Albany Harrisburg Wilkes-Barre Woonsocket

PHILADELPHIA Buffalo Syracuse Scranton Springfield Washington, D. C.

## STATE AND MUNICIPAL BONDS

### THE NATIONAL CITY BANK OF NEW YORK

Bond Dept. Teletype: NY 1-708

For Banks, Brokers and Dealers

SOUTH AFRICAN

SECURITIES

Bought-Sold-Quoted

SUTRO BROS. & CO.

Est. 1896 Members New York Stock Exchange

120 Broadway, New York

Telephone REctor 2-7340

MARKETS IN CANADIAN SECURITIES

AMERICAN MADE

## HART SMITH & CO.

New York Security Dealers Assn. 52 WILLIAM ST., N. Y. HAnover 2-0086 Bell Teletype NY 1-395

New York Montreal Toronto

## CANADIAN **BONDS & STOCKS**

DOMINION SECURITIES GRPORATION

40 Exchange Place, New York 5, N.Y.

By A. L. M. WIGGINS\* Under Secretary of the Treasury

Maintaining task ahead of administering sound and effective fiscal policy is not easy, high Treasury official stresses importance of public debt management. Foresees possible Federal deficit of \$700 million in 1949 fiscal year, and urges it be met by increased sale of savings bonds. Defends Treasury's low interest rate policy, but admits, in long run, there is a real natural rate of interest and monetary authorities are not omnipotent in suppressing it. Hints at possible need for restoration of economic controls.

My discussion tonight will be devoted primarily to debt management as a part of fiscal policy. Overall fiscal policy is concerned with the desirable amount and sources of Government revenue and bloated boom condition. Once depression has come, there are no the amount and uses of expenditures of the Federal Government, on the basis

not only of financial but of economic considerations as well.

However, in actual prac-tice, the amount of receipts is often determined as much by a c o nsideration of what it is feasible to collect as it is by a broad A. L. M. Wiseles consideration



if this campaign could have been nearly so successful at best had not there been such effective help forthcoming from Moscow. ditures is often determined by other than economic considerathis country is well attested to by the final Congressional tions. Our huge war expenditures were made in order to win the (Continued on page 31)

\*An address by Under Secretary Wiggins before the Academy of Political Science, New York City, call by most of them for a "get tough" policy, by the demand April 1, 1948.

> State and Municipal Bonds

Bond Department

THE CHASE NATIONAL BANK OF THE CITY OF NEW YORK

**Portland General** Electric Co.

COMMON

## IRA HAUPT & CO.

Members New York Stack Exchanges and other Principal Exchanges 111 Broadway, N. Y. 6 WOrth 4-6000 Teletype NY 1-2708
Boston Telephone: Enterprise 1820

Bell System Teletype NY 1-702-3

Alabama &

Louisiana Securities

Bought-Sold-Quoted

STEINER, ROUSE & CO.

25 Broad St., New York 4, N. Y. HAnover 2-0700 NY 1-1557

New Orleans, La.-Birmingham, Ala.

Direct wires to our branch offices

Kingan & Co.; Com. & Pfd.

### Pacific Gas & Electric\*

Rights & Common, W. D.

### **Marion Power Shovel** 7% Preferred

\*Prospectus on request BOUGHT-SOLD-QUOTED

### **New York Hanseatic** Corporation

120 Broadway, New York 5
BArclay 7-5660 Teletype NY 1-583

## Virginia Elec. & Power

Conv. Deb. 31/8s, 1963

Bought-Sold-Quoted

Prospectus on Request

## MC DONNELL & CO.

Members
New York Stock Exchange
New York Curb Exchange 120 BROADWAY, NEW YORK 5 Tel. REctor 2-7815

### ACTIVE MARKETS

## Chanin Bldg.

1st Mtge. 5s, 1965 2nd Mtge. 2s, 1970 3rd Mtge. 1s, 1970

### SIEGEL & CO.

9 Broadway, N. Y. 6 Digby 4-2370 Teletype NY 1-1942

## tual Markets In

na Standard Engineering American Time Corp. Baltimore Porcelain Steel **Blue Moon Foods** Boston & Maine R.R. Clyde Porcelain Steel Electric Bd. & Share Stubs Empire State Oil Equity Oil General Aniline & Film "A" **Hood Chemical** International Detrola Kirby Lumber LaSalle Petroleum Mackinnie Oil & Drilling Co. Northern New England Punta Alegre Sugar Taylor Wharton Iron & Steel Pacific Telecoin Time. Inc. United Artists Theatre United Piece Dye Works U. S. Finishing com. & pfd. Merchants Distilling Telecoin Corp. Utah Southern Oil

## reeneandCompany

Members N. Y. Security Dealers Assn.

Wall St., N. Y. 5 Hanover 2-4850
Bell Teletypes—NY 1-1126 & 1127

Established 1856

## H. Hentz & Co.

Members New York Stock Exchange New York Curb Exchange New York Cotton Exchange Commodity Exchange, Inc. Chicago Board of Trade New Orleans Cotton Exchange And other Exchanges

N. Y. Cotton Exchange Bldg. NEW YORK 4, N. Y.

CHICAGO DETROIT PITTSBURGH GENEVA, SWITZERLAND

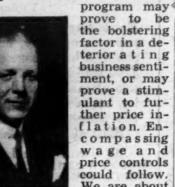
## New and Imponderable Questions In Credit and Fiscal Policy

By AUBREY G. LANSTON\* **Executive Vice-President, First Boston Corporation** 

Mr. Lanston, in stressing uncertain aspects of impending financial developments, holds there is not likely to be reduction of interest burden on National Debt. Attacks Treasury's offerings of non-marketable bonds to professional investors as major threat to free enterprise and warns of adverse deflationary effect of reduction of commercial and Federal Reserve bond holdings. Points out Treasury's cash surplus arising from trust fund receipts reinvested in non-marketable bonds as factor in reducing money supply, but raising interest cost to government, and concludes present banking and credit situation is influenced in part by Treasury's low interest rate policy and in part by pressure against

Many aspects of our domestic affairs are in a state of uncertainty. trend of business became the subject of increasing controversy as grain prices dropped shortly after the turn of the year. The expenditures involved in an enlarged armament

its market "pegs."



Aubrey G. Lanston

could follow. ponderable European Re-

covery Pro-

prove to be in prospect. Tax reductions have envision Treesury deficit financthe bolstering just been sanctioned by Congress, ings corterior at ing the bill. The net result of all of tive program of the Treasury and business senti- these things will be reflected into the Federal To ve System are ment, or may the supply and demand of con-prove a stim-sumer and durable goods; into the likly to be reversed because of the ulant to fur- availability of industrial and agri- new Treasury borrowing needs. ther price in- cultural manpower, into the levels The Joint Economic Committee of flation. En- of business profits, of agricultural compassing and national income, and the volwage and ume of demand for net capital price controls and credit. New, and almost im-We are about thereby introduced into Governto launch a ment fiscal policy, credit and debt management.

Do increased armament costs gram which may cost less, but and the need for debt reduction probably more than is provided make tax reductions impractical? in the proposed legislation, Or- In view of the new tax law, ganized labor continues to de- will Treasury receipts be reduced

despite the President's veto of What changes in the credit restric-Congress starts hearings on April 7 on the need for new credit controls. Will the result be unexpected Congressional support of the uncertainties are Eccles' plan? Will there be a shift to a demand for increased cash reserve requirements? Are Treasury short-term borrowing rates and the rediscount rates of the Federal Reserve Banks likely (Continued on page 42)

## ganized labor continues to de-mand increased wages and bene-as much as has been estimated? If the 54th Annual Convention of fits. A universal military training presently contemplated additional the Florida Bankers Association, program and a selective draft are armament is voted, are those who St. Petersburg, Fla., April 6, 1948.

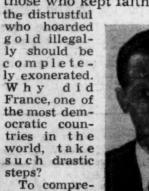
## France-The Free Gold Market and The Blocking of Franc Notes

By ROBERT FELSETTE

Investment Cousel

Mr. Felsette states free gold market with amnesty for hitherto illegal gold hoarders, and blocking franc notes with penalty against holders of legal tender, causes undermining of confidence in French currency. Maintains these measures arise from combination of economic and political necessities. Concludes commingling of liberal doctrine with planning is hampering French recovery.

In conjunction with the recent devaluation of the franc, France has created a free gold market and at the same time has blocked all 5,000 franc notes. It is ironical that those who kept faith in the franc by holding on to legal tender should be penalized whereas



hend the

Robert Felsette

monetary policy of the French Government one has to bear in mind

the following points: (1) Production in France is hampered by war destruction, the use of obsolete machinery, lack of raw materials, and an inadequate supply of coal. The French are by the Parliament. making great strides toward re-

construction but the budget still is frequently short of cash. There shows a large deficit.

(2) The French Government is wavering between two schools of economics; the first is the liberal doctrine, which prevailed before the war and is best fitted to the French temperament - individualism, and disdain for all rules and regulations; the second, a controlled economy, which in the opinion of a number of economists appears to be the only solution for a country suffering from underproduction and where shortages are widespread.

(3) In the Parliament, the government is not supported by a real majority, therefore it is compelled to bargain constantly with the three most important parties, all holding contradictory views. Furthermore, the government can be overthrown almost overnight

(4) The Government Treasury

is not only a shortage of dollars but also a shortage of French francs. To provide for immediate government needs, temporary measures are continuously re-sorted to but a sound long range program has not yet been instituted. Since the turn of the year, the primary aim of the Treasury is to acquire enough francs, gold, and foreign currencies, to tide the country over until the implementation of the Marshall Plan.

Gold Hoarding and the Creation of a Free Gold Market in France

Large quantities of the gold and foreign currencies which the government so desperately needs are held by individuals within France. It is believed that French hoarders hold over 3,000 tons of gold as compared with only 392 tons held by the Bank of France. In

(Continued on page 28)

NATIONAL BANK

of INDIA, LIMITED

Bankers to the Government in Kenya Colony and Uganda

Head Office: 26, Bishopsgate, London, E. C.

Branches in India, Burma, Ceylon, Kenya Colony and Aden and Zansibar

Trusteeships and Executorships also undertaken

Bank conducts every description of banking and exchange business

### Elk Horn Coal, Com. & Pfd. Tube Reducing Corp. Interstate Hosiery May, McEwen & Kaiser Mitchell & Company 120 Broadway, N. Y. 5 WOrth 4-3113

Central States Elec. (Va.)

Bell Teletype NY 1-1227

**Detroit Int'l Bridge** Aspinook Corp. Hoving Corp.

Frank C. Masterson & Co.

Established 1923
Members New York Curb Exchange NEW YORK 8 HAnover 2-9470 64 WALL ST Teletype NY 1-1140

Curb and Unlisted Securities

## Joseph McManus & Co.

39 Broadway

Digby 4-3122

New York 6 Teletype NY 1-1610

**Equity Oil** Mission Oil Haile Mines

Bought-Sold-Quoted

## Froster, Currie & Summers

Members

New York Security Dealers Ase'n Teletype-NY 1-376-377-378

.......

**Empire State Oil Utah Southern Oil Equity Oil** 

James M. Toolan & Co.

67 Wall Street, New York 5, N. Y.

Tel. HAnover 2-9335 Bell Tele. NY 1-2630 ------

We Maintain Active Markets in U. S. FUNDS for

**Noranda Mines** Brown Co. Minn. & Ont. Paper **Placer Development** Canadian Securities

United Kingdom 4 % '90 **Rhodesian Selection Gaumont-British** Scophony, Ltd.

British Securities

## GOODBODY & CO.

Members N. Y. Stock Exchange and Other Principal Exchanges 115 BROADWAY NEW YORK 6, N.Y. Telephone BArclay 7-0100 Teletype NY 1-672

### INDEX

INDEX	4
Articles and News Pag	
Fiscal Policy and Debt Management—A. L. M. Wiggins_Cove	er
Where Are We in the Business Cycle?—Neil CarotnersCove New and Imponderable Questions in Credit and Fiscal Policy	er
—Aubrey G. Lanston  France—The Free Gold Market and the Blocking of France	1
Notes—Robert Felsette	2
Rearmament and Prices-Martin R. Gainsbrugh	4
War Financing in Two World Wars-R. C. Leffingwell	4
Future Trend of Interest Rates—Claude L. Benner	6
Compulsory Retirement As a Social Problem	-7
MANAGEMENT ALL EXPLICACIONES OF THE PROPERTY O	8
Will Tax Reduction Mean More Inflation—A. M. Sakolski	9
Can Democracy Act Without a Crisis?—Leon H. Keyserling.	9
Plain Talk on Freedom-Ody H. Lamborn	10
	11
New Capital Formation in the Petroleum Industry	
—Joseph E. Pogue and Frederick G. Coqueron	13
	13
	14 19
	19
-Robert L. Garner	20
The Behavior of Wages	447
	21
Facing Gravest Crisis in Our History—Gov. Thomas E. Dewey	22 24
The Strength of Dynamic Capitalism—Harold E. Stassen—Postwar Financing of Business—Irwin Friend	26
Our Natural Resources: Are We As Rich As We Think?	3.4
	38
	1
Cortney Says Gold Standard Is Key to LibertyCov	er 3
The SEC and Perversity (Editorial)  Jules Bogen Sees Military Outlays Increasing Inflation	7
Henry Hazlitt Asserts Current Profits Are Enormously	200
Exaggerated	7
Internal Revenue Regulation Defining Capital Gains and	
Losses as Applied to Security Dealers	10 12
Secretary Snyder Hits Tax Reduction Law as Inadvisable Government Bond Dealer Attacks Federal Reserve Open	16
Market Methods	22
Preston Delano Reports Higher National Bank Earnings	
in 1947	25
Why Not Cut Outlays? (Boxed)	27
A. F. Tegen Sets 10% as Minimum for Utility Common Stock Financing	27
Commerce Department Analyzes Trade With Russia	36
Investor Syndicate Survey Cites Improved Economic Balance	
and Increased Buying Power	37
Emil Schram Reviews NYSE Strike	38
Federal Reserve Bank of Chicago Holds Loss of Investor Confidence Underlies Downward Trend in Security	
Markets	39
ABA Reports Shift to Buyers' Market	52
Peter J. Murphy Heads Investment Division of Catholic	- Siens
Charities Campaign Federal Reserve February Business Index	52
Federal Reserve February Business Index	59
Regular Features	
As We See It (Editorial)Co	ver
Bank and Insurance Stocks Business Man's Bookshelf	
Canadian Securities	
Coming Events in the Investment Field	8
Dealer-Broker Investment Recommendations	8
	23
Einzig-Must Sterling Be Devalued?	6
From Washington Ahead of the News—Carlisle Bargeron	
From Washington Ahead of the News—Carlisle Bargeron——Indications of Business Activity——————————————————————————————————	18
From Washington Ahead of the News—Carlisle Bargeron—Indications of Business Activity—Mutual Funds—NSTA Notes	18 60
From Washington Ahead of the News—Carlisle Bargeron Indications of Business Activity Mutual Funds NSTA Notes News About Banks and Bankers	18 60 37
From Washington Ahead of the News—Carlisle Bargeron Indications of Business Activity Mutual Funds NSTA Notes News About Banks and Bankers Observations—A. Wilfred May	18 60 37 5
From Washington Ahead of the News—Carlisle Bargeron—Indications of Business Activity Mutual Funds NSTA Notes News About Banks and Bankers Observations—A. Wilfred May Our Reporter's Report	18 60 37 5
From Washington Ahead of the News—Carlisle Bargeron—Indications of Business Activity Mutual Funds NSTA Notes News About Banks and Bankers Observations—A. Wilfred May Our Reporter's Report Our Reporter on Governments	18 60 37 5 59 39
From Washington Ahead of the News—Carlisle Bargeron Indications of Business Activity Mutual Funds NSTA Notes News About Banks and Bankers Observations—A. Wilfred May Our Reporter's Report Our Reporter on Governments Prospective Security Offerings Public Utility Securities	18 60 37 5 59 39 58 55
From Washington Ahead of the News—Carlisle Bargeron Indications of Business Activity Mutual Funds NSTA Notes News About Banks and Bankers Observations—A. Wilfred May Our Reporter's Report Our Reporter on Governments Prospective Security Offerings Public Utility Securities Railroad Securities	18 60 37 5 59 39 58 55 14
From Washington Ahead of the News—Carlisle Bargeron Indications of Business Activity Mutual Funds NSTA Notes News About Banks and Bankers Observations—A. Wilfred May Our Reporter's Report Our Reporter on Governments Prospective Security Offerings Public Utility Securities Railroad Securities Securities Salesman's Corner	18 60 37 5 59 39 58 55 14 20
From Washington Ahead of the News—Carlisle Bargeron Indications of Business Activity Mutual Funds NSTA Notes News About Banks and Bankers Observations—A. Wilfred May Our Reporter's Report Our Reporter on Governments Prospective Security Offerings Public Utility Securities Railroad Securities Securities Salesman's Corner Securities Now in Registration	18 60 37 5 59 39 58 55 14 20 56
From Washington Ahead of the News—Carlisle Bargeron—Indications of Business Activity Mutual Funds NSTA Notes News About Banks and Bankers Observations—A. Wilfred May Our Reporter's Report Our Reporter on Governments Prospective Security Offerings Public Utility Securities Railroad Securities Securities Salesman's Corner Securities Now in Registration The State of Trade and Industry	18 60 37 5 59 39 58 55 14 20 56 5
From Washington Ahead of the News—Carlisle Bargeron Indications of Business Activity Mutual Funds NSTA Notes News About Banks and Bankers Observations—A. Wilfred May Our Reporter's Report Our Reporter on Governments Prospective Security Offerings Public Utility Securities Railroad Securities Securities Salesman's Corner Securities Now in Registration	18 60 37 5 59 39 58 55 14 20 56 5

### The COMMERCIAL and FINANCIAL CHRONICLE

Reg. U. S. Patent Office

WILLIAM B. DANA COMPANY, Publishers 25 Park Place, New York 8, N. Y. REctor 2-9570 to 9576

HERBERT D. SEIBERT, Editor & Publisher WILLIAM DANA SEIBERT. President WILLIAM D. RIGGS, Business Manager

Thursday, April 8, 1948

Every Thursday (general news and advertising issue) and every Monday (complete statistical issue — market quotation records, corporation news, bank clearings, state, and city news, etc.).

Other Offices: 135 S. La Salle St. Chicago 3, Ill. (Telephone: State 0613); 1 Drapers' Gardens, London, E. C., England, c/o Edwards & Smith.

Copyright 1948 by William B. Dana Company

Reentered as second-class matter February 25, 1942, at the post office at New York, N. Y., under the Act of March 8, 1879,

Subscription Rates Subscriptions in United States, U. S. Possessions. Territories and Members of Pan-American Union, \$35.00 per year; in

Bond & Mtge. Guar. Co. Lawyers Mortgage Co. Lawyers Title & Guar. Co.

Dominion of Canada, \$38.00 per Other Countries, \$42.00 per year.

Other Publications

\$25.00 per year. (Foreign postage extra.)
Monthly Earnings Record — Monthly,
\$25.00 per year. (Foreign postage extra.)

Bank and Quotation Record-Monthly,

Note-On account of the fluctuations in

the rate of exchange, remittances for for-eign subscriptions and advertisements must be made in New York funds.

TITLE COMPANY

CERTIFICATES

N. Y. Title & Mtge. Co. Prudence Co.

Newburger, Loeb & Co. Members New York Stock Exchange

15 Broad St., N.Y. 5 WHitehall 4-6330 Bell Teletype NY 1-2033

## The SEC and Perversity

The SEC should treat in confidence the financial statements filed with it by dealers and brokers. A rule accomplishing this result should be adopted immediately. This would be some penance for past mistakes. The Commission's errors in U. S. vs. Grayson and Hallgarten vs. Lee discussed. The securities industry and the Congress alerted. "Pigeon-Holing" will not be tolerated.

Readers will recall arraignment of the Securities and Exchange Commission for its failure to accord confidential treatment to the financial statements filed annually by brokers and dealers, pursuant to Rule X-17 A-5 of the Com-

We pointed out editorially that the Maine Securities Dealers Association and a number of dealers and brokers had gone on record in opposition to this attitude of the SEC. These opponents, in communications addressed to the Commission, to their Congressmen, and to the "Chronicle," strongly urged that the financial statements filed by brokers and dealers pursuant to Rule X-17 A-5 be treated confidentially by the Commission.

On the defensive, representatives of the Commission wrote to members of the Congress pointing to SEC helplessness under the existing rule and saying, in effect, that consideration would be given by the Commission to the future J.K.Rice, Jr.&Co. adoption of a rule which would accord confidential treatment to these financial statements. The Commission promised to consider whether it was "in the public interest" to do this.

To the Commission's argument that an investor has a right to know of the financial standing of his broker or dealer or both, we countered by pointing out that on a voluntary basis this is absolutely true. Of course, the investor may ask for a financial statement from his broker and dealer just as a person in commerce may do the same, but this by no means is equivalent to the compulsory filing of financial statements required by the Commission's rule.

It is all tantamount to the difference between the mandatory on the one hand and the permissive on the other, regimentation as against free enterprise

Now we are wondering what has become of the Commission's promise to re-examine the rule and consider the advisability of passing a new rule which would afford confidential treatment to those financial statements.

We hope that in this instance the securities industry will not be subjected to the devious devices of the "pigeon-hole" artist.

At times, the Commission has the unfortunate habit of doing what it shouldn't and of not doing what it should.

This was pointedly illustrated in connection with "Confidential Treatment" in the case of United States v. Stanley Grayson which was argued in the United States Circuit Court of Appeals for the Second Circuit.

In that case, the Commission refused to produce "Sales Reports" pursuant to subpoena (the so-called G forms) upon the ground that these were privileged because of the regulations of the Commission and, therefore must receive confidential treatment.

In reversing the conviction of Grayson, Judge Hand, speaking for this Appellate Court, said: "We have twice held that a conviction should not stand when the accused has been denied access to documents relevant to his defense, which are in the possession of a department of the government whose regulations make them unavailable at the trial."

That wasn't an isolated instance by any means for in the case of Hallgarten v. Lee, the Commission refused to produce sales reports despite the fact that these had been subpoenaed and there the SEC also asserted that pursuant to its regulations, these were privileged.

In this latter case, the Commission occupied a unique position. Coming in as a so-called "friend" (amicus) of the court, the SEC submitted a voluminous brief attempting to promulgate the doctrine of "reasonable relationship to the market price." Although these sales reports were the best (Continued on page 52)

We are interested in offerings of

High Grade Public Utility and Industrial PREFERRED STOCKS

Spencer Trask & Co.

Members New York Curb Exchange 25 Broad Street, New York 4 135 S. La Salle St., Chicago 3 Tel.: FINancial 2330 Tel.: HAnover 2-4300

Teletype-NY 1-5 Schenectady Boston - Glens Falls -

### Trans Caribbean Air Cargo Lines, Inc.

One of the few

air lines operating in the black in 1947 Active Trading Market Maintained

99 WALL STREET, NEW YORK Telephone: WHitehall 4-6551

> Dorset Fabrics U. S. Finishing Co. & Pfd. Southern Production Co. American Overseas Airlines Haile Mines

Members N. Y. Security Dealers Assn. REctor 2-4500—120 Broadway Bell System Teletype N. Y. 1-714

Lea Fabrics Punta Alegre Sugar Susquehanna Mills U. S. Sugar **Tybor Stores** 

## DUNNE & CO

25 Broad St., New York 4, N. Y. WHitehall 3-0272-Teletype NY 1-950

## **Hungerford Plastics**

BOUGHT - SOLD - QUOTED

### FIRST COLONY CORPORATION

52 Wall St. New York 5, N. Y. Tel. HA 2-8080 Tele. NY 1-2425

LAMBORN & CO., Inc. 99 WALL STREET

SUGAR

NEW YORK 5, N. Y.

Raw-Refined-Liquid

Exports—Imports—Futures

Digby 4-2727

The Public National Bank & Trust Company of New York

> First quarter analysis available on request

C. E. Unterberg & Co. Members N. Y. Security Dealers

61 Broadway, New York 6, N. Y. Telephone BOwling Green 9-3565 Teletype NY 1-1666

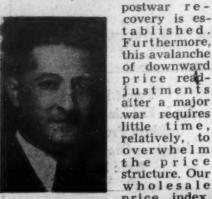
## Rearmament and Prices

By MARTIN R. GAINSBRUGH\*

Chief Economist, National Industrial Conference Board

Economist, decrying prospect of "a little beneficial deflation," sees in rearmament program a threat of more inflation and renewal of higher taxes. Looks for possible budget deficit, and concludes, until inflation is offset by increased productivity, move to higher plateau of prices will be resumed.

Our national history reveals no single instance of the introduction of "a little beneficial deflation" after the cataclysm of war. Instead, the historic pattern is that of a series of violent, chain reactions which produce drastic deflation, until a subsequent period of



Martin R. Gainsbrugh

relatively, to made. overwhelm the price wholesale price index, for example.

fell by some 60 to 70 points from the early summer to the end of 1920. Certainly the burden of proof rests with anyone in government or business who, against this fatal backdrop of unrestrained posttime the historic sequence may not be repeated.

Deeper rooted, perhaps, than this fatal overhang of past postthe part of millions of consumers, as the universal antidote. In the midst of this growing discontent it is today. with our present price structure, Few, if any, individuals will concede that the prices they receive for their own personal services or for the commodities they sell are too high. Yet none of us can escape the hard fact that what is one man's income is another man's buyer is the income of the seller.

### Effect of Rearmament Program

equation during the past month. We seem to be moving rapidly into the initial stages of a giant rearmament program, possibly similar in dimensions to that of the year ending with Pearl Harbor. In that calendar year we spent about \$10 billion for defense; in the months immediately preceding the attack, defense expenditures hit an annual rate of

Mr. Gainsbrugh at the Eastern Spring Conference of the Con-York City, April 5, 1948.

tablished. the cost of implementing the ERP Furthermore, program along military as well this avalanche of downward additional proposed expenditures price read-justments But these figures are indicative of after a major the rapidity with which such exwar requires penditures might mushroom, once marily as a result of expenditures little time, the initial commitment has been

In some sectors the new rearmament program has been welstructure. Our comed as a timely offset to the connotations of depression, which some have read in the recent price break. Those who read into this movement the same "healthy" stimulus to business activity as in 1940-41, pass over too quickly impact of the resort to "printing significant economic distinctions between the economy of that period and today. We embarked upon World War II with slack in war deflation, contends that this our labor force and with excess capacity in many of the durable goods industries of pivotal armament importance. Our agricultural plan was functioning at low gear, war collapse is the conviction on and construction and capital markets were greatly depressed. As producers and distributors alike late as January, 1941, we had nearly eight million unemployed. services are excessive, and must Steel production in 1940 was only collapse of their own weight. In- 67 million tons, while the indusflation tightens its pincers in all try was operating at about 80% of quarters, and a lower price level capacity. The total volume of manufacturing production in 1940 was little more than half of what

Against this background of there exists this curious paradox. slack it was possible then for this nation to have both guns and butter as we moved toward the active phases of a shooting war. Today, in contrast, we have virtually every member of our normal labor force work. In fact, about 1.5 million cost, or that the price paid by the of the "abnormal" recruits to our wartime labor force are still working. In addition, we are straining at existing capacity ceilings in al-A highly volatile new element most every pivotal durable goods has been introduced into the price industry that would be essential in armament production. Finally, wholesale prices are about double what they were in the last gunsand-butter period, and our public debt is some \$200 billion greater.

Because of this change in economic environment, it would not require much of an increase in our present military budget to swing the balance toward renearly \$20 billion. At today's price newed inflation. Heightening the level, such a program would cost physical requirements for rearmaat least twice that amount. This ment of tight commodities, such as yet sadly familiar, period of trollers Institute of America, New growing scarcity of civilian goods, with all the accompanying re-

covery is es- is not intended as a forecast of strictions such a development would introduce.

Using figures which have already had some circulation in Washington, let us assume, just for purposes of illustration, that Federal budget is raised to the \$50 billion or \$55 billion, priwhich are found to be necessary for purposes of national security. Such a budget would actually represent a lower percentage of our gross national product than was recorded in 1941. Yet this increase of say \$15 billion for this purpose would bring in its wake the necessity for deficit financing and the additional inflationary press" money to offset deficit operations. The Federal surplus has in recent months been one of the the proceeds of the loan among price increases. With the armament budget in question, this restraint would be replaced by a rapid expansion of our entire credit mechanism.

### More Taxes?

changes in the tax structure uncurrent drive toward tax reducthis assumption. Furthermore since we are already at capacity operations, there would quickly come the demand for allocation of essential industrial materials, allocations of essential manpower, and, without question, price and profit controls of various types. About the only major area of slack is the length of the workweek. If we were to resort again to suction wage rates and premiums for overtime, even this slack might prove highly inflationary in its results. To advocate or accept rearmament as the answer to our present economic dilemmawhich arose primarily from the cost and the burden of financing the war just ended-is to sow the wind and reap the whirlwind.

Significant changes have occurred during the past year which bear directly upon the current and future course of prices. These changes suggest that the zenith of the inflation of World War II passed, and that we are moving from the first, or "catch-up" stage of our postwar evolution to a second stage which needs far more steel, could shift us rapidly from it. Money supply is turning from \*Excerpts from an address by a guns-and-butter stage in a new, an active to a passive role. Price instead is determining cost, character, with sharp declines recorded in numerous types of consumption expenditures. Meanwhile, cost rigidity—primarily in labor costs-limits price reduc-

The Board's study early in 1946 concluded that we were moving up at that time toward a new plateau, as in the Mid-Twenties, for our whole wage-cost-price structure. This plateau would be reached with the cost of living some 40% to 50% above prewar, with a slightly higher percentage increase in the structure of wholesale prices. I see no forces at work which make a downward adjustment necessary in the probable level at which this postwar plateau will finally emerge. Un-

## War Financing in Two World Wars

By R. C. LEFFINGWELL\* Chairman, J. P. Morgan & Co. Inc.

Prominent banker contrasts Treasury's methods of financing in World Wars I and II, and relation thereto to inflation. Says in both wars, though methods were different, great public-spirited, nationwide efforts were made to avoid inflation, but following hostilities in first war all inflation checks were abandoned. Sees no possibility of war on pay-as-you-go basis.

I am reminded of the day nearly 31 years ago when, almost at the door of Plattsburg, I was summoned to the Treasury at Washington and told by Secretary McAdoo to go off with Mr. Broughton, the able Chief of the Division of Loans and Currency, and write a circular

for the First Liberty Loan The loan bore 31/2% interest fully tax exempt, and was for \$2 billion. The ablest bankers thought that no. such amount could be sold! They were wrong.

The next thing to do was to set up the machinery for depositing

major factors exercising restraint all the banks of the country pro upon credit and upon further rata to the subscriptions made through them. No such machinery had ever existed before. Treasury deposits had previously been made by the Secretary of the Treasury according to his judgment or whim. With the aid of a distinguished committee, con-Think, too, of the subsequent sisting of James Alexander of the Bank of Commerce, George Davider intensified rearmament. The son of the Central Hanover, and Jerome Hanauer of Kuhn, Loeb & tion would be short-lived under Co., the automatic and equitable machinery was then created which, with appropriate modifications, has been used ever since. For that First Liberty Loan provision had to be made to secure the government's deposits by the pledge of miscellaneous bonds and commercial paper, for there were not any government bonds then to speak of.

R. C. Leffingwell

The total government debt upon our entrance in the war in 1917 was only about \$11/4 billion. It grew to be 26½ billion at the peak in 1919. Now our government's annual budget is 1½ times

Treasury methods were different in those days. Fiscal fashions change like the length of women's skirts or the width of their shoulders. The Treasury was severely criticized for not paying high has been approached, if not from 31/2% to 43/4%. Now as you know the highest rate is 21/2%.

tory to issue taxable bonds. The rent taxes, means that United States bonds have not issued fully exempt.

In those days the Treasury borrowing from the Federal Reserve Banks, although persons and corporations were encouraged to borrow from their banks to buy Reserve. The reverse policy was followed by the Treasury in the

Second World War, when borrowing to buy bonds was discouraged while direct borrowings by the Treasury from the banks and Federal Reserve open market purchases were a matter of course.

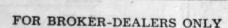
In the First War the Treasury never pegged the price of its bonds, though the War Finance Corporation and the Bond Purchase Fund supported them to some extent without pegging. Nowadays pegging is the regular practice.

When the first war was over and inflation was rampant the Treasury and the Federal Reserve cooperated in applying the classical method of inflation control, and the Federal Reserve Bank rate was raised to 6% and then to 7% in 1920. My last act before I retired from the Treasury at the end of June, 1920 was to issue a 6% one year certificate of indebtedness. Dear money resulted in a drastic deflation. Now the rate on certificates is 1 1/8 %. The Treasury and the Federal Reserve have kept money very cheap by Federal Reserve buying when necessary. This is not the occasion for me to discuss that policy.

The first time I ever spoke to the Academy of Political Science was in the Spring of 1920 when I ddressed the Academy on "Treasury Methods of Financing the War in Relation to Inflation." Now again inflation is a problem.

Both the First World War and the Second World War were well financed, and inflation was on the whole well controlled during the wars. Methods were different, but in both wars a great effort was made, a great public-spirited, nationwide effort was made, to avoid avoidable inflation. The only fundamental difference arose after the wars.

It has been suggested that a pay-as-you-go policy be adopted, if a Third World War comes, which God forbid. Now the truth is that a pay-as-you-go policy in enough rates of interest, though war is not a practical policy. Ecothe rates on Liberty Loans rose nomically speaking war is the business of destruction. To engage in the business of destruc-When the Second Liberty Loan tion prudently and conservatively, came the Treasury persuaded avoiding any greater government study that has thus far been given Congress, not without difficulty, expenditure than the taxpayers of for the first time in American his- the country can meet out of curcost determining prices, as in bonds were subject, with minor send our sons and grandsons to Stage One. Markets are changing exceptions, to income surtaxes war with bare fists, and lose the and to excess profits taxes. From war, prudently, with a balanced that time forward fully exempt budget and a dear money policy; and leave it to our conquerors to been issued, though some of the inflate us. It is a doctrine of un-Fifth or Victory Loan notes were utterable nonsense. What must be done, and what was done in both wars, is to raise taxes as high as, shunned the practice of direct in the judgment of Congress and the Treasury, they can be raised, consistently with maximum production for the conduct of war, and to sell as many bonds as pos-Liberty Bonds, and the banks in sible to the people. War is ecoturn borrowed from the Federal nomic waste. The consequent inflation represents the difference between the government's necesless an answer is found for the failure to improve productivity, this plateau will be struck at an even higher level. \*Introductory address of Mr. Leffingwell at the meeting of Academy of Political Science, New York City, April 1, 1948 sary expenditures for the conduct of the war and the current savings



### **General Crude Oil Company** CAPITAL STOCK

Controlled indirectly by the managing interest of the SUN OIL COMPANY

A conservatively operated oil producing property with appreciation possibilities.

Memorandum on request

J. W. Gould & Co. 120 Broadway, New York 5

# State of Trade and Industry

Steel Production
Electric Output
Carloadings
Retail Trade
Commodity Price Index
Food Price Index
Auto Production
Business Failures

Total industrial production again showed a moderate falling off the past week. Notwithstanding the fact that many industries continued to operate at a level slightly above that of a year ago, curtailment of transportation facilities and labor troubles hampered operations in several sections of the country. General weather conditions were favorable for outdoor work and order blacklogs remained at a high point in some lines.

In the bituminous coal industry, production suffered a further decline last week as the miners' strike remained unsettled. Output of soft coal in the week ended March 27, 1948, as estimated by the Bureau of Mines, was 2,120,000 net tons, as against 4,360,000 tons in the preceding week. Production in the corresponding week of 1947 was estimated at 12,182,000 tons.

Stocks of bituminous coal and lignite held by industrial consumers and retail dealers, the Bureau of Mines reports, decreased 1.9 and 14.5%, respectively, during February. Industrial consumption and retail dealer deliveries also decreased during February, leaving reserves of both of these products on hand sufficient to last 28 days on March 1 1943.

Notwithstanding the temporary restraining order served upon John L. Lewis on Monday of the current week by U. S. District Court Justice Matthew F. McGuire, the mine leader conferred with his attorneys but remained silent. Meanwhile the majority of the nation's soft coal miners failed to return to work. As for the bituminous coal operators, it is believed they will abide by the court order to bargain collectively with the United Mine Workers of America. On Tuesday of this week 7,000 anthracite miners in an answer to the threat of contempt action against the United Mine head struck in sympathy with their brother miners in the soft coal fields.

In keeping with the promises of both Houses of Congress, President Truman's veto of the income tax bill which is calculated to provide \$4,800,000,000 in tax relief to the country's weary taxpayers was promptly overriden. The tax cut, it is felt, may be of short duration because of large governmental outlays already set up for European recovery and proposed plans for national defense.

Heavy consumer buying in the few days just before Easter boosted total retail volume in the week moderately above that of the previous week. Total dollar volume was well above that of a year ago when Easter was on April 6, two weeks later than this year. Favorable shopping weather prevailed in most sections of the country

Wholesale volume rose slightly during the week. Although new order volume was low, re-orders of Spring merchandise continued to be numerous. Total volume was close to the high levels of a year ago. Buyers continued to be price conscious and were insistent that ordered goods be delivered promptly.

## STEEL OUTPUT DROPS TO 84.4% OF CAPACITY DUE TO COAL STRIKE

By the end of this week close to 600,000 tons of steel will have gone down the drain due to the coal strike—almost enough to support a third of the direct steel requirements for the first year of the Marshall Plan, states "The Iron Age," national metalworking weekly, in its review of the steel trade.

It is not far-fetched to expect that before the steel industry regains its normal operating schedule the coal strike may cost two million tons or more of steel that cannot be made up, the magazine notes. This means a tighter steel supply, more controls, more mal-distribution and much harm to steel mill equipment and furnaces.

If the coal strike should be suddenly settled the steel industry has more recuperative powers than is generally indicated by dire predictions, "The Iron Age" points out. In past coal strikes the resumption of operations to a high level has been more rapid than generally estimated. It remains, however, that when steel is lost—it is lost and it cannot be made up when the pre-strike rate had been close to capacity.

As to the steel shortage because of the coal strike, states this trade authority, the South, the Southwest and the West Coast have been hit much harder than the East. Those areas are the ones which could least stand the drop in steel supplies. Thus, once again, the Western and Southern customers will be among the first to pay heavily for months to come because of a coal strike. Part of the blame for the laxity of handling the coal crisis must be laid at the door of the Administration.

Based on the current situation the gamble which many steel firms took, in an effort to keep their open hearths busy, was a rugged one. In the final stages it may be costly to coke ovens, blast furnace linings, scrap supplies and general maintenance and spells trouble in maintaining steel output later.

With all these headaches the steel industry bids will to furnish its critics with plenty of so-called ammunition on the capacity problem and why there is a shortage of steel 2½ years after the war when other shortages are more or less cleared up. The real facts are, the magazine concludes, that since the war the industry has faced five coal strike crises, a major steelworkers' strike, numerous setbacks due to weather and other unforeseen reasons and a general wearing out of equipment, all of which lost millions of tons of steel.

The American Iron and Steel Institute announced on Monday of this week the operating rate of steel companies having 94% of the steel-making capacity of the industry will be 84.4% of capacity for the week beginning April 5, 1948, a decrease of 5 points, or 5.6%. This compares with an actual rate of 88.3%

(Continued on page 41)

## Observations . .

By A. WILFRED MAY

Confiscation Continues
Under the New Tax Reduction Act

The final enactment of the tax reduction bill has probably settled for at least a year the rates of taxation payable by the country's individuals, but the attending Presidential veto and public discussion reveal widespread misconception about the nation's tax status—past, present and future. Realistic clarification of our

present and future. Realistic clarification of our true position in the long-term picture must be made, if we are to avoid economic and political disaster.

In the first place much of the presumablyimpartial editorial commentary as well as that which is politically-inspired, has been based on the premise that the issue at stake is a drastic reduction of taxes to an abnormally low level as a kind of windfall to the rich.

Nothing is further from the truth! In its true long-term perspective, the fact that the current reduction for all but the lowest income groups is merely a small chipping-off from the wartime emergency burden can be appreciated from the following data showing the tremendous net increase in the individual tax-payers' burden



A. Wilfred May

### Effective Rates of Tax at Various Income Levels

(For single person without dependents)

1		To a second second			
Net income	\$2,000	\$10,000	\$25,000	\$100 000	\$1,000,000
1925-27	.3%	1.5%	4.9%	16.1%	24.1%
1936-39	1.6	5.6	11.2	33.4	68
1945-46	14.3	23.5	37.5	63.5	84
1948 (new law)	11.6	21.2	34.4	58.8	77

The crux of the matter is that for all tax-payers even the new "bargain" rates are far higher than they were pre-war. Pre-sumably the larger 10-year boosting of rates in the lower brackets is due to the earlier reaching of the limit of confiscation of our wealthier citizens; the millionaires having had 68% deducted already ten years ago. The current measly gesture toward alleviation of their plight surely can do little to enable them to contribute to the improvement of the capital markets or the encouragement of enterprise.

### Tax Confiscation of Inflated Income

The above-indicated tremendous degree of tax increase in the low and middle brackets, together with the completion of the confiscation of the upper-level recipients, more than overbalances any alleged ameliorating effects from our intervening national inflation. This is so in the case of wage and salaried workers as well as fixed-income recipients. It is true that the salaried worker of ten years ago, even without improvement in the job he performs. has been elevated to a higher income bracket as a result of the inflation. But, in the first place his living costs have also risen, and in the second place, the boost to his income has been nowhere nearly commensurate with the multiplication of his tax levy.

This is illustrated by the following summary of a recent study of the relation of our tax rises to living expenses. It is based on the assumption of a rise of 60% in the general cost of living during the past 10 years.

In other words, the \$20,000-income man of a decade ago now requires \$52.751 to retain his same real position in the community. Similarly the \$50,000 man of 1939 now requires no less than \$176,435 of gross income to maintain his erstwhile consumer status.

The attempt to defend our higher tax rates on the basis of the nation's greatly increased debt and other inflationary factors is likewise disproved by the rising proportion of the national income taken by taxes. As was shown by Edmond E. Lincoln's article in the "Chronicle" of April 1, taxes now take a full 30% of the national income, contrasted with only 11% in 1929-1930.

### Mere Rate Progression or Capital Levy?

The extent to which the distribution-of-wealth aim in addition to revenue-garnering, has been accomplished through the politically-attractive progressive-rate technique has recently been demonstrated by Senator Millikin.

The \$5,000 income man has been paying 10 times as much as (Continued on page 52)

## Dravo Corp. American Maize Products Co.

Bought-Sold-Quoted

## FREDERIC H. HATCH & CO., INC.

Established 1888

MEMBERS N. Y. SECURITY DEALERS ASSOCIATION

63 Wall Street, New York 5, N. Y.

Bell Teletype NY 1-897

### W. E. Hutton & Co. Wire to Mesirow

W. E. Hutton & Co., 14 Wall Street, New York City, members of the New York Stock Exchange, announce the installation of a direct private wire to Norman Mesirow, 135 South La Salle Street, Chicago, member of the New York Stock Exchange.

### Cleaver With Dittmar Co.

DALLAS, TEX.—James S. Cleaver has become associated with Dittmar & Co., Wilson Building. Mr. Cleaver, a native of Dallas has returned from Chicago where he received investment bankin training with Halsey, Stuart & Co. Inc. He served as a pilot in the Naval Air Corps during the war.



Aluminium, Ltd.
Canadian Pacific Rwy.
International Petroleum

### HART SMITH & GO.

52 WILLIAM ST., N. Y. 5 HAnover 1-6026 Bell Teletype NY 1-308 New York Montreal Toronto



HODSON & COMPANY, Inc.

165 Broadway, New York

## JOHN F. GRAY

### AVIATION SECURITY ANALYST

- FIELD SURVEYS
- CONSULTATIONS
   WEEKLY MARKET
- WEEKLY MARKET LETTERS

Inquiries Invited Without Obligation

BANKS - BROKERS DEALERS ONLY

Active Markets

MEXICAN RAILWAY

and

MEXICAN GOVERNMENT BONDS

ROGGENBURG & Co. 29 Broadway WHI. 3-3840

Bell Teletype: NY 1-1928

## **Future Trend of Interest Rates**

By CLAUDE L. BENNER\*

Vice-President, Continental American Life Insurance Company

Although asserting it can be taken for granted that not only present but any future Administration is likely to want to keep interest rates low and thus continue their control, Mr. Benner holds too much stress is placed upon this policy, and, if followed through by Federal Reserve bond price "pegging," may cause further inflation. Contends immediate inflation danger is passed, barring drastic rearmament program, and under present pattern of interest rates, mortgage rates are too low.

In any discussion of interest rates today it must always be kept in mind that they are controlled by some government agency. They are not determined by the free play of the forces of supply and demand. This is the fact whether it is the rate on long term bonds



Federal tions pur- present time. chased nearly

present Administration but gages. any Administration that is likely to follow it is going to want to keep interest rates low. Frankly, I 'think that in spite of our

\*Remarks by Mr. Benner at a meeting of the Mortgage Bankers Association of America, New York the Federal Reserve Banks buy City, April 6, 1948.

BOSTON

Boston & Maine RR. Prior Preferred

Traded in Round Lots

Walter J. Connolly & Co., Inc. 24 Federal Street, Boston 10 Tel. HUbbard 2-3790 Tele. BS 128

## LOUISVILLE

American Air Filter American Turf Ass'n Consider H. Willett Murphy Chair Company Reliance Varnish Co.

### THE BANKERS BOND CO.

1st Floor, Kentucky Home Life Bldg. LOUISVILLE 2, KENTUCKY Long Distance 238-9 Bell Tele. LS 186

LYNCHBURG 

Trading Markets

American Furniture Co. Bassett Furniture Ind. Dan River Mills

-+-Scott, Horner & Mason, Inc. Lynchburg, Va.

Tele. LY 83 

tate mort-large Federal debt, it is a mis- attempting to explain how it gages. The take to put so much emphasis upon works, it is a fact that such puragency con- the necessity of low interest rates. trolling But at the moment the trend of Banks increase the money supply the rate on thinking in this connection is op- of the nation. Other things being bonds is the posed to mine and you would do equal, an increase in money sup-Re- well to base all your calculations ply tends to make prices go up serve Banks, on the fact that the government year keep the general level of interest can control interest rates will dethese institu- rates no higher than it is at the

Assuming this to be true, there \$6 billions of are only two fundamental quesgovernm e n t tions on interest rates about bonds in or- which there can be much differder to keep ence of opinion. The first is to their price from going below par. determine what are the limits to In the case of mortgage loans, as the government control of the inyou all know, the level of interest terest rate. The other is to decide rates has been more or less estab- what is the proper differential in I shed by the Veterans and the interest rates that should exist at Federal Housing Administrations. the present time among various Moreover, I think that it can be classes of investments such as taken for granted that not only bonds, stocks and real estate mort-

Federal Reserve "Pegging" Policy

Stripped down to its barest essentials, the only way the government can control the interest rate is for it to decide what rates it wants to support on the various issues of its bonds and then have as many as may happen to be offered to it at this price. Without

### PHILADELPHIA \_\_\_\_\_\_

Portsmouth Steel Corporation Central Illinois Public Service Beryllium Corp. Seminole Oil & Gas

Data on Request

### **BUCKLEY SECURITIES** CORPORATION

1420 Walnut St. 44 Wall Street Philadelphia 2 New York 5 Ennypacker 5-5976 WHitehall 3-7253 Private Wire System between Philadelphia, New York and Los Angeles

........

Central Louisiana Elec. Empire Southern Gas Nazareth Cement Pittsburgh Rys. Co. Sterling Motor Truck Warner Company

H. M. Byllesby & Company PHILADELPHIA OFFICE

Stock Exchange Bldg. Phila. 2 Telephone RIttenhouse 6-3717

ST. LOUIS

## STIX & Co.

INVESTMENT SECURITIES 509 OLIVE STREET

ST. Louis 1, Mo.

Members St. Louis Stock Exchange

chases by the Federal Reserve It can be definitely and categor-Since mid- in the foreseeable future will ically stated, therefore, that the November of make every possible attempt to limits to which the government pend upon the degree to which it it willing to increase the money supply of the nation and, consequently, endanger the price level. in other words, the danger of inflation is what the government runs when it supports the bond market at an interest rate lower than that which would be established by a free market.

In considering, therefore whether or not interest rates will go somewhat higher over the immediate future, it seems to me that we should turn our attention to a consideration of the factors which will determine the movement of prices during this period of time. If one feels that there is any appreciable danger that prices will continue to go up and that the country may have further in-flation, then I believe the public would not countenance central bank activities, which would feed the fires of inflation, merely to keep government bonds at par. The harm that would result from any appreciable further inflation is infinitely worse than any harm that might result from government bonds selling below par.

### Immediate Danger of Inflation Over

Time does not permit me to set forth all the reasons why I think the immediate danger of inflation is ever, barring a drastic rearmament program which would lead to further huge government bor-rowing, but the following are some of the principal reasons for my belief.

(1) Our manufacturing comthe whole about 75% of their postwar expansion programs. By program. It seems almost certain, therefore, that we cannot expect such a large demand in the capital goods industries after 1948 as we tank credit will not expand to the same extent in the coming year as it did in the past. With the exception of real estate, and possibly public utilities, the de-(Continued on page 25)

SPOKANE, WASH.

### NORTHWEST MINING SECURITIES

For Immediate Execution of Orders or Quotes call TWX Sp-43 on Floor of Exchange from 10:45 to 11:30 A.M., Pac. Std. Time: Sp-82 at

### STANDARD SECURITIES CORPORATION

Members Standard Stock Exchange of Spokane Brokers - Dealers - Underwriters Peyton Building, Spokane Branches at

Kellogg, Idaho and Yakima, Wn

## From Washington Ahead of the News

By CARLISLE BARGERON

Washington commentator says professional politicians are actually behind campaigns in behalf of MacArthur and Eisenhower and cites conflicting philosophies of behind-the-scene propagandists as warning to "political amateurs" against becoming involved in political arena: Asserts real objective of "manipulators" is to regain previous power in national politics.

If those political amateurs who are forming clubs around the country in behalf of such and such a man for the Presidency realized what the professionals are doing, they would probably allow that politics is quite a game and return to their knitting. They are moved undoubtedly .

by the success strings are being pulled, the manipulating being done by the professionals. The amateurs

if they persist are certainly going to get burned None but the professionals could think up such a candidacy as that of the 68 year-old Mac-Arthur. None but the professionals could work out such a way of taking a world-famed warrior to nead off the internationalists.

Indeed, it is a commentary on being used in the broad and loose by the propagandists - would Hearst, an Isolationist. rally behind two military men the Internationalists behind Eisenhower. Presumably both men them on this score.

Yet, although amateurs were about as far as the Eisenhower boom got before his withdrawal. the professionals were about to take it up and they would have been the Internationalists.

charge of the MacArthur campaign are the Isolationists whom Isolationist territory.

National politics for years and about becoming involved.

rne absurdity to which the of the Willkie isolationist and internationalist volunteers in terms are applied is emphasized 1940. But those in his case. He was a hero of things happen World War I and he insisted upon only once in going back as a combat officer in a blue moon. World War II. Unlike Stassen or There is every Phil he was not a staff officer or evidence this a flag officer. This time he sucyear that the ceeded in losing an eye.

Yet he was an America Firster and is therefore one of the despicable isolationists, in the eyes of the Eastern propagandists.

It takes the professional touch which they have, however, to seek to stage their political comeback with a General. Yet there must be some basis for their reasoning. Col. McCormick of the Chicago "Tribune," an Isolationist, was one of the first to flush the General's candidacy. Presumably be still feels kindly towards him although he seems to have switched his allegiance to Taft, after the General suggested to him that he something that rival Isolationists ought to remain in the background and Internationalists-both terms of the campaign. But his journalistic vociferousness has been sense in which they are applied taken up by William Randolph

It is doubtful if any of these professionals behind MacArthur hower. Presumably both men think equally in what is known as "global" terms. It is difficult to see the difference between them on this score. blocking. In 1940 Dewey was looked upon as an Isolationist but he is considered as embracing the Eastern Internationalists in 1944.

As MacArthur's campaign stands today, his progress re-dounds to the advantage of Taft. Similarly, the professionals in This presumably would suit his backers fine.

The lesson to be drawn by the panies have already completed on the political turn of events in re- innocent bystanders, though, is cent years have cast into the dis- that while they put much stock card, and the General's strength in the personality and glamor of the end of the year they will have completed close to 90% of this is in what has been known as the various candidates, the main importance attaches to those who These men are seeking a come- are behind them. When two back and they have a darned groups of politicians of widely have had during the past three good vehicle with which to do it. conflicting philosophies on interyears. It would appear at the Front and center of it is Phil La- national affairs, are prepared to moment that there will be fewer Follette, former Wisconsin Gov- rally behind two generals, of alernor and son of the elder La- most the identical training in life, Follette who founded the famous of almost identical outlooks, there Wisconsin dynasty that was to seems to be a situation in which play such a prominent part in the uninitiated should be wary

years. Along with him is Hanford Eisenhower, under the circum-MacNider, former President of stances, was a very wise man to the American Legion. He is an get out, and he will be wise if he stays out.

A New Report on

## McQuay, Inc.

A leader in the Refrigeration, Air Conditioning and Heating Industries.

A copy sent on request

225 EAST MASON ST. PHONES-Daly 5392 Chicago: State 0933

MILWAUKEE (2) Teletype MI 488

## Compulsory Retirement as a Social Problem

By WILLIAM R. SPINNEY

Writer sees in expanded compulsory retirement and pension plans incentive by labor to enforce upon society unwise pension exactions and creation of a class of pensioners with dominating political power. Says misuse of pension systems may harm employee relations and cause disservice to industry and warns of dangers of high pension commitments in depression periods.

Innovations affecting the economic and financial functionings of society, no matter how benevolently conceived, frequently develop unexpected results which do more damage than was occasioned by the conditions which the innovations were designed to remedy. That is the present

Industry pensions are probably

period of experience is still short,

there have been notable examples

where their application has re-

duced, rather than increased, the

cost of production. But there have

also been notable examples where

ployee relations and done a dis-

service to industry. A business en-

tity which has been absorbing old

age dependence by continued em-

ployment of superannuated work-

ers, creates insecurity rather than

security if it adopts an inadequate

than wasted so far as employee

Most of our pension experience

business earnings. It is certainly

not to be advocated that a firm

period of recession. Possibly the

answer lies in a combination of a

minimum pension, plus profit sharing integrated with the pen-

sion scale. This gives flexibility

of costs to meet changing business

conditions, incorporates the prin-

ciple of incentive compensation.

and enables the smaller business

organizations to set up deferred

compensation plans comparable in

employee appeal to those offered

Whatever the plan adopted,

those employers who are conscious

of the broader social aspects of

their actions will not overlook the

threat of labor taxation of prod-

ucts for social benefit funds,

and they will not neglect to ap-

by larger companies.



threat of cur- taxation of products, or for resistrent systems ance to demands for larger old age of compul-pensions, if our population de-sory retire-velops an appleciable percentage ment of in- of industry-pensioned people trydustrial em- ing to live on an income which is ployees on manifestly inadequate. pensions.

Encouraged here to stay. Properly used they incentive are basically sound. Although the taxation, and stimulated by the desire of employers to quiet indus-trial unrest, the pension their misuse has harmed emretirement

idea has spread rapidly in the past few years. Now two unforeseen results are beginning to manifest themselves, both of which could have a profound influence upon our society.

The first, and most immediate pension schedule and retires its result, is the threat of labor to older employees on an income beseize control of the pension initi- low subsistence. Employees are ative and to force upon society, quick to recognize this fact, and through industry, unwise pension under such circumstances any ap-exactions, including a labor union propriation for pensions is worse tax upon products. This is not the first time that John L. Lewis relations are concerned. has set a pattern for other labor leaders. They may be expected to follow his lead again.

The second, and eventually the most far reaching result, is the should make pension commitcreation of a class of pensioners ments in a period of high earnupon an income basis inadequate ings which cannot be met in a for their requirements, who may become easy recruits to such public pension movements as that of Dr. Townsend, which a few years ago came so uncomfortably close to gaining control of the Congress.

The first industrial pensioners are now filtering into the population. Many of them are finding their incomes but a fraction of their former earnings, and so they are walking the streets hunting for work. This they are seldom finding even in the present period of strong business activity. With a pension psychology created by the small amounts they now receive it is an entirely human reaction for them to turn to public old age pensions as soon as hopelessness replaces their present ambition to supplement their private pensions with earnings from a new job. The potentialities of where adequate social benefits are this possibility over the years not supplied by industry direct, ahead are rather terrifying.

The proper time to control a at its inception. The longer the numbers of voters trying to live money on the part of the Federal delay in the application of reme- on inadequate pensions. dial action the greater the damage caused, and the less effective the action finally taken.

It would appear that the responsibility for meeting these two new threats to the future welfare of the whole people will fall largely upon two categories of interested individuals: employers and legislators.

To expect much from legislators if employers fail in their responsibility is rather futile wishthinking. Labor as a pressure group is too potent to resist unless the legislator is dealing with conditions capable of developing popular support for any adverse stand he may take. There is not likely to be much popular support for legislation restricting labor

Increasing Inflation

Jules I. Bogen, of New York University, tells Mortgage Bankers inflation will not only swell demand for funds, but will also lead to artificial measures by Federal Reserve and Treasury to curtail supply of money.

The possibility that universal military training and the draft with their stimulation of heavy government purchases of many

and a contraction of the labor supply, will give inflation a new lease on life for a year or longer was asserted on April 6 by Dr. Jules I. Bogen, professor of Banking and Finance of the Graduate School of

types of goods



Business Administration of New York University, in an address at the Eastern Mortgage Clinic of the Mortgage Bankers Association of America which opened yesterday at Hotel Commodore.

According to Dr. Bogen, "The tensity of the present inflation than by any other single factor. It is a powerful force making for higher rates of interest throughout the economy. It does so through increasing the demand for funds and fostering credit has fallen within a period of high control and public debt management policies of a restrictive nature that raise interest rates artificially," Dr. Bogen declared.

> "The reversal in the trend of interest rates over the past year was brought about in large part by the more active demand for money from corporations. municinalities and the building industry. We would have had some in crease in the demand for capital in any event, but the increase was exaggerated by the simultaneous rise in commodity price. and wages. The higher price level expanded greatly the borrowing requirements in both the bond and mortgage markets. Corporations, for example, reported an increase in inventories and receivables of \$11 billion in 1947. chiefly because of the price rise. If this major rise in working capital requirements had not occurred, corporate borrowing at the banks and corporate bond financing would have been substantially smaller.

"Inflation not only swells the demand for funds through what might be called 'natural' causes. but leads also to 'artificial' measpraise the political effect of large ures to curtail the supply of (Continued on page 55)

Sees Military Outlays Sees Current Profits **Enormously Exaggerated** 

Henry Hazlitt says depreciated money unit falsifies comparison of current business gains with those of other periods. Cites inadequate depreciation and replacement provisions.

Henry Hazlitt, Associate of "Newsweek," in a talk before the Controllers Institute of America in New York City on April 6, vigorously combatted the contention that present business profits are swollen and abnormal.

'In our world today, Mr. Hazlitt said, "a very strange thing has happened. Profits, though always uncertain, and likely at any moment to belosses, come are regarded as sinful. Only wages are virtuous. Moreprofits over, have come to

Henry Hazlitt

regarded not only as sinful, but as unhealthy for the national welfare. Reformers tell us that past depressions were the result of the fact that profits were too large. Yet when we look at the figures, we find that profits constitute an astonishingly small proportion of the national income. In 1947, corporate profits after taxes amounted to 81/2 % of the national income, trend of interest rates for the next in 1946 to 7%, in 1945 to 5%. Even year or longer will be determined in 1929 they were less than 10%, more by the duration and in- and in 1931, 1932 and 1933 they were actually a negative sum. In 1947 profits averaged 5½ cents per dollar of sales.

"Against this, wages of employees usually run in the neighborhood of 60 to 70% of the national income. Yet it is the upward variation in the amount of profits usually a minute part of the

total national income—that now usually gets the blame for causing economic trouble.'

Continuing his talk, Mr. Hazlitt

remarked: "All profits have come to be stated in terms of a single commodity—the commodity that is

used as money. The amount of profits is determined by bookkeeping. In the evolution of bookkeeping, constant efforts are being made toward increasing precision. Business men seek to determine not only whether their business is profitable as a whole, but the relative profitability of different parts and branches of it. And this has led to the refinements in cost accounting.

'Yet when the value of the monetary unit in which all books are kept is itself rapidly changing. and when the value of the mone-tary unit is debased by government overproduction units, traditional bookkeeping and accounting methods give false results. Traditional accounting methods assume that the purchasing power of the monetary unit is stable. When this purchasing power changes, the accounts give misleading information, Compared with the prewar period 1935-39. the dollar today has a wholesale purchasing power of less than fifty cents.

This by itself falsifies all profit comparisons. Corporations are (Continued on page 59)

We are pleased to announce the association with us of

> Mr. A. Kingston Ghegan Manager, Over-the-Counter Trading Department

> > Mr. Herbert E. Greene Manager, Dealer Relations

SCHAFER, MILLER & CO.

15 Broad Street, New York 5, N. Y.

Cable Address

Telephone

Whitehall 3-0910 SHAFMILLER

We are pleased to announce the installation of a

DIRECT PRIVATE WIRE

to our correspondent

NORMAN MESIROW Member New York Stock Exchange

135 S. La Salle Street CHICAGO 3 Illinois

W. E. HUTTON & CO.

ESTABLISHED 1886

Members New York Stock Exchange and other leading exchanges

UNDERWRITERS · BROKERS · DEALERS

NEW YORK Philadelphia, Pa.

Dayton, Ohio

Baltimore, Md. Lexington, Ky.

Easton, Pa.

Portland, Me.

Boston, Mass.

WE ARE PLEASED TO ANNOUNCE THE INSTALLATION OF A DIRECT TELEPHONE TO THE OFFICES OF

MITCHELL, HOFFMAN & CO., INC.

1424 K STREET, N.W. WASHINGTON 5. D. C. MERCANTILE TRUST BLOG. BALTIMORE 2, MD.

MEMBERS NEW YORK STOCK EXCHANGE

MEMBERS NEW YORK CURB EXCHANGE (ASSOCIATE) 25 BROAD STREET . NEW YORK 4, N. Y.

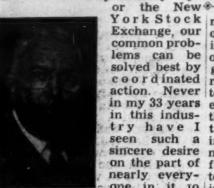
TELEPHONE HANDVER 2-5220

## **United Front in Securities Industry**

President, Association of Stock Exchange Firms Partner, Cyrus J. Lawrence & Sons, Members of New York Stock Exchange

Stressing need for unanimity of purpose and united front by all members of securities industry, Mr. Vilas points to recent progress in settling major problems. Calls attention to efforts in Congress to reverse trends in tax structure which have hampered equity capital, and is optimistic regarding Federal Reserve easing of present margin restrictions. Calls for action to combat demagogic and uninformed attacks on securities business, and urges more public education regarding its functions and operations.

This gathering indicates a unanimity of purpose within our industry wnich is significant, and which will, if carried to fruition, mean much to that objective. We are engaged in a great industry and whether we specifically represent the Chicago Stock Exchange



selfishly preservation of the American Way. everything

possible to the welfare of the tion's economy and to do its part for peace it should be.

night have been at the recent neeting of the Board of Governrs of the Association at Atlanta. There was apparent a unanimity f purpose without our ranksepresentative of the Stock Exanking industry and the other divisions of our business—which was encouraging to see. I am conwithin the Chicago Stock Exchange Membership.

If I sensed correctly what was in the minds of the members of

An address by Mr. Vilas before the Stock Brokers Association of

York Stock members of the Board of Govern-Exchange, our ors as they represented the thinkcommon prob- ing of the industry in all sections lems can be of the country, it was that demasolved best by gogues, economic theorists, bu-coordinated action. Never toyed with our national economy in my 33 years enough—that it has gone beyond in this indus- the point where individual industry have I tries, like ours, are unfairly and seen such a inequitably restricted in their sincere desire normal and propr functions. And on the part of furthermore, that it is up to us nearly every- to give our active support to those one in it to in government who are as incontribute un- terested as anyone else in the

In my opinion the feeling of the business—so that it may perform is identical to that of the Boards ts essential functions in the na- of the Chicago, New York, Boston Association Board of Governors and other exchanges as well as n making our nation the power the Boards of the IBA and the NASD and the other segments of wish, indeed, all of you our securities industry.

Coordinated action will bring

### Progress on Major Problems

I am glad to be here this afternoon to discuss some of our probchange industry, the investment lems with you because I confidently feel that I can report progress with respect to our major ones. If the major problems sident that there is that same spirit are solved the minor ones will take here at Chicago and particularly care of themselves, to a large ex-

> In the first place, the American economy is fundamentally sound. (Continued on page 50)

Business Man's Bookshelf

Bank Credits and Acceptances in International and Domestic Trade — third edition — Wilbert Ward and Henry Harfield—The Ronald Press Company, 15 East 26th Street, New York 10, New York-cloth-\$4.50.

Business Organization and Finance-Homer V. Cherrington-The Ronald Press Company, 15 East 26th Street, New York 10, N. Y.-cloth-\$4.50.

Constructive Labor Relations -Experience in four firms-Industrial Relations Section, Department of Economics and Social Institutions, Princeton University, Princeton, N. J.—paper—\$2.00.

Economic Aid to Europe: The Marshall Plan - Compiled by Robert E. Summers-H. W. Wilson Company, 950 University Avenue, New York 52, N. Y.—fabrikoid-\$1.50.

Money Market Primer-A study of the Institutions and operations of the New York Money Market-John T. Madden, Marcus Nadler, and Sipa Heller — The Ronald Press Company, 15 East 26th Street, New York 10, N. Y. cloth-\$3.00.

Personal Finance - Elvin F. Donaldson — The Ronald Press Company, 10 East 26th Street, New York 10, New York—cloth—

Postwar Monetary Plans and Other Essays — Third Edition — Dealing with the problem of economic stability in both its domestic and its international aspects— John H. Williams — Alfred A. Knopf, New York-cloth-\$2.65.

Questions and Answers About The people engaged in it have not succumbed to ideological influstruction and Development—availthe Association there and the ences to which they have been able in English, Spanish and subjected for several years. As French - International Bank for evidence increases that the Amer- Reconstruction and Development, Chicago, Chicago, Ill., April 6, ican system yields both greater 33 Liberty Street, New York 5, 1948.

Dealer-Broker Investment Recommendations and Literature

It is understood that the firms mentioned will be pleased to send interested parties the following literature:

Inc., 67 Wall Street, New York 5, N. Y. Prices-Tabulation-Geyer & Co.,

Low-Price Dividend Payers-List of 24 low-price dividend payers with appreciation possibilities -Joseph Faroll & Co., 29 Broadway, New York 6, N. Y.

New York City Banks-Preliminary earnings for first quarter 1948 for 20 New York City Banks -Laird, Bissell & Meeds, 120 Broadway, New York 5, N. Y.

Railroad Developments - Current developments in the industry -Vilas & Hickey, 49 Wall Street, New York 5, N. Y.

Strength of the Textile Industry with particular reference to cotton textiles and rayons-brochure Baker, Weeks & Harden, 1 Wall Street, New York 5, N. Y.

When Is the Time to Buy Securities? - Circular - Herbert E Stern & Co., 30 Pine Street, New York 5, N. Y.

American Machinery Corp.-Circular-Gordon Graves & Co. 30 Broad Street, New York 4, N. Y.

Bendix Aviation Co. - Investment appraisal—Kalb, Voorhis & Co., 25 Broad Street, New York 4, N. Y.

Cleveland-Cliffs Iron Co.—Circular—Gottron, Russell & Co., Union Commerce Building, Cleveland 14, Ohio.

Cooper Bessemer Corp.—Analysis—Ira Haupt & Co., 111 Broad-way, New York 6, N. Y.

Also available is a memorandum on Electric Power & Light

Delta Airlines-Complete Analysis—Schwamm & Co., 50 Broadway, New York 4, N. Y.

Dorset Fabrics, Inc.—Memorandum-Maxwell, Marshall & Co., 647 South Spring Street, Los Angeles 14, Calif.

**Emerson Electric Manufacturing** Company — Memorandum—A. M. Kidder & Co., 1 Wall Street, New York 5, N. Y.

40 Wall Street Corp.—Special report-Amott, Baker & Co., Inc.,

150 Broadway, New York 7, N. Y. Also available are reports on Alden Hotel Corp.; Broadway-Trinity Place Corp.; Cerana Apartments; Hotel Drake Corp.; Lombardy Hotel Corp.; Sherneth Corp.; Waldorf-Astoria Corp.; Wall & Beaver Sts. Corp.; Westingtal report on 79 Realty Corp.

General Crude Oil Co.-Memorandum for broker-dealers only-J. W. Gould & Co., 120 Broadway, New York 5, N. Y.

Home Insurance Co. - Merger developments, possibilities and future-White & Co., Mississippi June 18, 1948 (Boston, Mass.) Valley Trust Building, St. Louis 1, Missouri.

McQuay, Inc.—New report— Loewi & Co., 225 East Mason Street, Milwaukee 2, Wis.

Northern Engineering Works-Inc., 40 Wall Street, New York 5, N. Y. Memorandum-Fitzgerald & Co.,

Northern Indiana Public Service Co.-Analysis-Berwyn T. Moore ciation Convention.

Comparative Insurance Stock & Co., Inc., Marion E. Taylor Building, Louisville 2, Ky.

Also available is an analysis of Texas Eastern Transmission Corp.

Oregon-Portland Cement Co .-Up-to-date circular for dealers-Lerner & Co., 10 Post Office Square, Boston 9, Mass.

Pathe Industries, Inc. - Illustrated brochure describing in detail activities and operations of company. Comstock & Co., 231 South La Salle Street, Chicago 4,

Portsmouth Steel—Data—Buck-ley Securities Corp., 1420 Walnut Street, Philadelphia 2, Pa.

Also available are memoranda on Central Illinois Public Service, Beryllium Corp., and Seminole Oil & Gas.

Public National Bank & Trust Company of New York — First Quarter Analysis—C. E. Unterberg & Co., 61 Broadway, New York 6, N. Y.

Pure Oil Common Stock-Survey—J. R. Williston & Co., 115 Broadway, New York 6, N. Y.

Time, Inc.—Memorandum—Bond & Goodwin, Inc., 63 Wall Street, New York 5, N. Y.

United Air Lines - Summary and analysis—John H. Lewis & Co., 63 Wall Street, New York 5,

United Aircraft Corp.-Memorandum-A. M. Kidder & Co., 1 Wall Street, New York 5, N. Y.

### COMING EVENTS

In Investment Field

April 13, 1948 (Chicago, Ill.) Illinois Securities Dealers Association Annual Meeting and Dinner in the Chicago Room of the Hotel La Salle.

April 19, 1948 (New York City) Security Traders Association of New York 12th Annual Dinner at the Waldorf-Astoria Hotel. May 10, 1948 (New York City)

Annual Election New York Stock Exchange.

May 25, 1948 (Cincinnati, Ohio) Municipal Bond Dealers Group of Cincinnati Annual Spring Party at the Kenwood Country Club. May 28, 1948 (Pittsburgh, Pa.)

Pittsburgh Securities Traders Association Annual Outing at the Shannopin Country Club June 4, 1948 (New York City)

Bond Club of New York Annual Field Day at the Sleepy Hollow Country Club, Scarborough, N. Y.

June 11, 1948 (New York City)
Corporation Bond Traders Club
of New York Spring Outing and
Dinner at the Wingfoot Golf Club, Mamaroneck, N. Y.

Municipal Bond Club of Boston

annual outing at the Country Club, Concord, Mass. To be preceded by parties at the Hotel Statler on the evenings of June 16 and 17 from 9:30 p.m. until midnight.

July 16, 1948 (Toledo, Ohio) Bond Club of Toledo annual outing at the Inverness Country

Nov. 15-18, 1948 (Dallas, Tex.) National Security Traders Asso-

This advertisement is not, and is under no circumstances to be construed as, an offer of these securities for sale or as a solicitation of an offer to buy any of such securities.

The offering is made only by the Prospectus.

NEW ISSUE

\$6,500,000

## Pittsburgh Steel Company

First Mortgage Bonds, 41/4% Series, due 1958

Dated April 1, 1948

Due April 1, 1958

OFFERING PRICE 99% AND ACCRUED INTEREST

Copies of the Prospectus may be obtained in any State only from such of the several Underwriters named in the Prospectus and others as may lawfully offer these securities in such State.

Kuhn, Loeb & Co.

A. G. Becker & Co.

Hemphill, Noyes & Co.

April 8, 1948.

## Will Tax Reduction **Mean More Inflation?**

By A. M. SAKOLSKI

Dr. Sakolski contends question whether reduction in taxes will have an inflationary or deflationary effect depends on varying circumstances and no generalization is valid. Argues, in present situation, recent reductions in income tax rates will not be inflationary because: (1) tax decreases are moderate; (2) high taxes have already been shifted to higher wages; and (3) consumer spending neurosis is abating and evidence exists upward inflationary spiral is flattening out.

There have been in recent months many expressions of views as to the effects of proposed tax reductions on inflation. Opponents of tax reduction, of whom President Truman is most outspoken, say it will accentuate present inflationary trends, while proponents of

tax reduction say it will act as an inflationary curb. As an illustration of diverse opinion, a bipartisan Senate-House Subcommittee investigating prices on March 13, reported: "Outright tax reductions at this time will increase net personal in-



A. M. Sakolski

comes and prolong the period of price increases." And President Truman in his tax veto message of April 2, stated: "The bill would greatly increase the danger of further inflation, by adding billions a time when demand already exceeds supply at many strategic points in the economy, and when government expenditures are necessarily rising." The National Association of Manufacturers as well as Republican Party leaders are equally emphatic that tax re-

Whether reducing taxes, particularly individual income taxes, at the present time, will be inflationary or non-inflationary depends on a number of circumstances. These circumstances in-

most economic generalizations,

clude such matters as the amount and amplitude of the reductions, the economic position of the taxpayers receiving the reductions, either as groups or as individuals, the present phase of the inflation or business cycle, and, lastly but not least, the psychological attitude toward spending and saving (i.e. "the propensity to consume," as the late Lord Keynes states it) of the general public.

### The Amount and Amplitude of The Reductions

Under the recent Congressional Act giving tax reductions, there appears to be little ground for fear that lower amounts to be paid by the bulk of individual taxpayers will intensify the inflation spiral. As a result of the legislation, there will, indeed, be more "take home" pay, but, for the vast majority of taxpayers, the amount will be relatively insignificant, and will be offset for the most part by other circumstances, which, as shown later, will tend to lower individual earnings or income, and thus lead to an absorption or spread of the tax reduction throughout the whole economy. The effect will be very much like raising and lowering atmospheric pressure moderately. This is not felt individually, and is hardly noticeable generally. Of course, the very low income groups would feel the effects of the reductions most-but it should be borne in mind, that it is this group—supposedly on the subsistance levelthat, in the nature of the taxing process, has been compelled, and Chronicle" at the turn of the year. therefore is able, to shift the

whole or a large part of the taxes they pay to those who employ them. So, lowering of their taxes may actually have the effect of curbing the rise in the price level, and, unless their wages are reduced because of the lowered taxes, they benefit to the extent that the cost of living remains the same after as before tax reduc-

As for the higher income brackets, the percentages of the reduction in tax rates, though aggregating more in actual dollars than in the lowest brackets, is so relatively small, that, for the indi-vidual, and for the whole economy, it will mean an insignificant salvation. change in spending power and should therefore have little effect on inflation. It is these high income groups, whose slight relief from taxation would be utilized of dollars of purchasing power at in more savings and capital investment, and thereby would furnish a further impetus to production and employment. In this way, their tax relief would benefit the lower wage earning groups as well as themselves. When taxes are levied on any group to the extent that the living standards ductions will reduce prices. Like of that group are not appreciably impaired, a tax reduction does not both views express only partial result, as a rule, in more contruths. saving and investment. This appears intrinsically to be the situation today. Moreover, workers or wage earners in the higher income brackets, if they have the economic power, can as readily pass on their taxes to their employers or clients as those in the very lowest income brackets. Hence, a lowering of taxes on high income groups, such as skilled workers, professional men, and executives, should have a deflationary effect, since the higher earnings they demand because of higher taxes, merely means higher prices.

### Tax Reduction and the Phase of The Inflationary Cycle

Prof. Hauhart of St. Louis University in an article in "The Chronicle" of April 1, 1948 ably presents the factors in the present business cycle which would prevent tax reductions from becoming inflationary. Accord Professor Hauhart:

"Excessively high taxes, as we still have them, can no longer be an element in the prevention of further inflation. We can no longer offset in this way the effect of the enormous amounts of money and demand deposits created by the Treasury with the cooperation of the Federal Reserve Banks. Taxes should now be reduced as a stimulus to economic activity and specifically to augment savings and investments. Capital accumulation as well as tax relief in general are the desirable goals to be attained by lower scale taxation. This relates to the ability of corporations and individuals to save and invest. I read with interest a number of the statements of Presidents or General Managers of larger businesses which were presented in the "Commercial & Financial (Continued on page 48)

Can Democracy Act Without a Crisis?

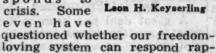
By LEON H. KEYSERLING\* Vice-Chairman, Council of Economic Advisers

Asserting there is now no crisis in our domestic affairs, Presidential adviser holds real test ahead is not what to do in event of depression, but what uses we make of prosperity. Advocates, as three dimensional program to be blended with forces to resist aggression: (1) better housing, adequate diets and other social developments; (2) a better balanced economy for continuous full production and full employment; and (3) a national prosperity budget formulated by government, after consultation with industry, labor, agriculture and consumers.

In view of the concentration of my interest upon our domestic economy, I shall confine my remarks mainly to problems within this field. This discerning group, however. will never for a moment lose sight of the inseparable connection between the stability and

health of our home affairs and our capacity to influence the peaceful and fruitful set-tlement of world - wide issues.

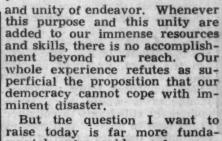
It has become fashionable to bewail the slowness with which a democracy responds to crisis. Some even have



idly enough to insure its own But I submit that there is nothing in the recent history of America which marks this problem of action in crisis as our main

problem crying for solution. When faced with the economic crisis of early 1933, we rose to the occasion and regained our feet. When faced with the crisis of Pearl Harbor, we again rose to the challenge and won our way to victory. We surmounted these trials because they brought to our people both clearness of purpose

\*An address by Dr. Keyserling at Annual Luncheon of League for Industrial Democracy, New York City, April 3, 1948.



raise today is far more funda-mental and provides a far more searching test of our democracy. This question is: Can democracy act without a crisis?

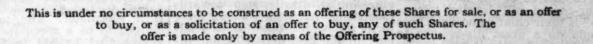
There is now no crisis in our domestic affairs. Problems we have, but nonetheless we are enjoying uniquely high levels of production and employment and national income. Can we under these favorable circumstances seize the opportunity for further economic and social progress never before so nearly within the reach of man; or must we crash back into the valley of depression and then begin another slow and painful ascent? Can we look upon vigorous government economic policies, not as something to rust in dis-use until everything else has failed, but rather as a constant guardian of our economic health no less than our civil liberties?

Can we look upon resolute leadership, not as something to be called into play only in time of dire peril and then retired like

and unity of endeavor. Whenever | Cincinnatus, but rather as somethis purpose and this unity are added to our immense resources and skills, there is no accomplishment beyond our reach. Our people as a whole draw upon the morale and spiritual reservoirs within them, can they achieve the clearness of purpose and the unity of endeavor to which I have referred, can they have high ideals and fill them with the content of specific goals, only when they are in extrem or also when they are full of life and potential vigor?

This, indeed, is the core problem of democracy in the Twentieth Century. For even as we by firmness in foreign policy avoid a clash of arms with totalitarian forces—and I believe that we can do this only by firmness and not by weakness—there still remains the ideological conflict competing for the minds of men and the for the minds of men and the decisions of whole peoples. The totalitarian system does not have purpose and unity only in times of crisis. It has these dynamic qualities at all times. Democracy, to thrive and triumph in this ideological conflict, cannot afford to have purpose and unity only on occasion. We must achieve a continuing purpose, by inspiration rather than by arbitrary decree. We must achieve a continuing unity, by glad consent rather than by suppression. We must

(Continued on page 44)



65,000 Shares

## Oklahoma Gas and Electric Company

Cumulative Preferred Stock, 51/4% Series (Par Value \$100 per Share)

Price \$104 Per Share

(plus accrued dividend from date of issuance)

Copies of the Offering Prospectus may be obtained from only such of the undersigned as may legally offer these Shares in compliance with the securities laws of the respective States.

Harriman Ripley & Co.

Glore, Forgan & Co.

Estabrook & Co.

Paine, Webber, Jackson & Curtis

Spencer Trask & Co.

Drexel & Co.

Swiss American Corporation

Alex. Brown & Sons

Schoellkopf, Hutton & Pomeroy, Inc. Tucker, Anthony & Co.

R. J. Edwards, Inc.

Hayden, Miller & Co. H. I. Josey & Co.

C. Edgar Honnold

Mullaney, Wells & Company

Stern Brothers & Co.

Stroud & Company

Riter & Co.

Chas. W. Scranton & Co.

April 8, 1948.

## Plain Talk On Freedom

By ODY H. LAMBORN\*

President, Lamborn & Company, New York City

Asserting market places are an integral and priceless part of our freedom, Mr. Lamborn pleads for their preservation. Upholds role of speculator as as suming a necessary and inescapable risk, and points out recent publicity given to future trading transactions is evidence of "a police state," and that "road to socialistic hell" has already begun in this country.

Anyone who observed and thinks knows that this country slowly but surely is sinking into the quicksands of socialism. Yet we are the avowed enemies of communism and, in fact, any form of socialism. So strongly are we opposed to these isms that we recently

fought the m at a great sacrifice of blood, life and money. Pre-sumably we are willing to fight again for the same purpose and at the same, or greater, cost.

The principlesof socialism and those of a free society are diametrically



Ody H. Lamborn

opposed. Our economic freedom is the keystone of the arch of all our freedoms. Economic freedom, in a broad sense, denotes the right of any American to produce and con-sume, to buy and sell whatever he wants, whenever he wants and without government interference or control. That idea, that concept, is foreign to anything in the socialistic or communistic states. The socialistic state must control the economic life of the people before it can completely enslave them-before it can destroy freedom of speech, freedom of religion and the other freedoms. Under socialism the state becomes the entity that has the sole power to buy, sell, produce and distribute. This is the first gear in a shift to socialistic slavery.

There are many false prophets in this country who, in the name of democracy and by the specious argument that "it is good for the people," would place under state control the complete direction of the commerce of the nation. The sugar-coated pill labeled "Security" is their chief come-on. These people do a great dis-service to the nation. By their actions, by their work, by their accomplishments, they promote the gradual deterioration of our free society, so priceless in the past, so needed in the present, and so vital to the future. These false prophets make great strides whenever the apathy of the citizenry permits. Too frequently the masses are rocked to sleep by the belief that concentrated government power can be used for the benefit of all. Too frequently business, labor and agricultural leaders accept socialistic doctrines because they either satisfy their "book" or because they feel that opposition is use-

The far-seeing pioneers who, years ago, founded the Chicago Board of Trade-that greatest of grain markets were intelligent, practical, realistic American citizens. They understood that production is not an end in itself, but rather only the beginning of the commercial cycle. They knew that intelligent, effective and efficient distribution s a prerequisite to a healthy economy and to the welfare of the farmer, the laborer, the com-munity and the nation. That was the case then, it is now, and will always be-in a free society.

The liberty loving founders of the Chicago Board of Trade did not have the words "collectivism" or "statism" in their thoughts or vocabulary. If any one of them was an authority on history he knew that the ancient Greeks and

\*An address by Mr. Lamborn at the Centennial Banquet of the Chicago Board of Trade, Chicago, Ill., April 3, 1948.

to control by various means, even told the truth to the public coninvoking the death penalty, the cerning the high prices instead law of supply and demand. He of creating a smokescreen to hide knew that those were dead and it? The leaders do a dis-service discredited theories. He knew that to the people of the country when they were contrary to the concepts of true democracy, contrary to the dignity of man and foreign to the good, practical commonsense of the American breed of The simple fact is that with or 1848. To these truly progressive pioneers it would have seemed speculators any time total properfectly ridiculous to consider a duction is inadequate to supply reversion to ancient and medieval economic theories as being liberal or progressive.

### Commodity Trading

Trade in commodities is as old as civilization. It antedates the discovery of the principle and utility of the wheel. As men down through the ages have learned to adapt this principle of the wheel to meet the needs of today's highly mechanized society, so our modern day markets-our commodity futures exchanges-have been developed to meet the marketing needs of the people under the American concept of a free society. The crude trading outposts politician. of yesteryear, where one could only market what he carried in his wagon-where every transaction was on a spot or immediate basis - developed into the efficient, streamlined and indispensable commodity exchanges of today.

Our market places are an integral and priceless part of our freedom. The freedom of those markets-freedom from the control of the state-must be preserved else we will have taken tion. The farmer who only sells the initial drastic step towards socialism. After such a step there is will follow the other steps lead-obj ing to the destruction of our individual freedom. Commerce is the core of any society and so-cialism must direct its primary attack against this core if it is to make progress.

.Each year we see in our country a greater mixture of politics and economics. Increasingly, production, distribution and prices are influenced by government legislation. A form of socialism has been not only begun in this country, but also has been well developed and promises to grow more rapidly. Although admittedly the politician has found it expedient from the standpoint of vote-getting to support such socialistic programs, certain agriculture, labor and business interests have had a strong hand in promoting this trend. Call it robbing Peter to pay Paul, or the equalization of wealth, such socialistic programs violate the principle of a free society and, continued, will destroy it.

The public is constantly conused and misled on many issues by government officials. The tactics of government officials are well illustrated in their recent castigation of free markets and speculators on whom they put the blame for current high food costs. Surely our leaders have heard of the law of supply and demand. Surely, they know of the great increase in the per capita consumption of food in this country. Of a certainty, since our govern-ment leaders have had a great deal to do with the shipment of vital foods and goods abroad, they must know that such shipments fully justifies his existence as a have contributed chiefly to the risk bearer. After all, it is his run-up in prices. And surely these money that is being risked and he same leaders know simple arith-

Romans had tried unsuccessfully | metic. Why, then, have they not they blame one of our most price. less assets the free market place -and unjustly and incorrectly as being the cause of high prices. without free market places or the total demand, the price naturally rises. These are the real facts that the people should be told—they should not be deliberately misled.

### Role of Speculation

A great deal has been said in recent months about speculators and their influence pricewise. The speculator in this country is an old and familiar political whipping boy. When prices are high the politician blames it on speculators. When prices are low the politician blames it on speculators Up or down, the speculator is a great asset to the unprincipled

There is a great misconception on this whole question of speculation. In a free society with free prices, who is not a speculator? Obviously someone must assume the risk of price from the time of planting to the time of final consumption or use. The farmer who prepares the land and sows the seed is a speculator. The farmer who waits until his crop has been harvested is speculating as to the price he will get for his produca part of the grain in his barr a speculator. The miller is obliged to be a speculator to the degree that he has to take the risk from the time he buys wheat until he has sold flour. The merchant who handles grain or other commodities is obliged to be a speculator—he takes a risk. The housewife is a speculator to the degree that she lives beyond a day-to-day existence. All who enter into the production, distribution and even consumption of goods enter into speculative risk It is a necessary and inescapable risk. Any simpleton should know that.

You simply cannot eliminate a money risk in a free society, you can only pass it on to the other fellow. And in a controlled so-ciety—in the socialistic state—you simply have different kinds of risk and hazard. But since risk is inherent in life even in a socialistic state where the central authority buys and sells all commodities and fixes prices the risk 's assumed by the public since after all, the public pays in one form or another for the errors of omission and commission of centralized and bureaucratic government.

As to the out-and-out speculator-the man who is buying or selling a commodity with the purpose of securing a profit—he assumes a risk in making such purchases or sales. He may win or lose. But the moment he buys a bushel of wheat or corn there has been transferred the price risk of that commodity from the shoulders of the farmer, miller, or merchant, to the speculator's shoulders. Such a speculator, then

(Continued on page 46)

### Pittsburgh Bond Club Elects New Officers

PITTSBURGH, PA .- The annual meeting of the Bond Club of Pittsburgh was held at the Roosevelt Hotel on Tuesday, March 30, 1948. At the business session, reports of the officers were received and the Nominating Committee submitted its slate of officers for the fiscal year 1948-9. Ernest O. Dorbritz, of Moore, Leonard & Lynch, was elected President for the ensuing year, Bernard C. Kelley, of







W. Stanley Dodworth

Ernest O. Dorbritz

Halsey, Stuart & Company was elected Vice-President, and W. Stanley Dodworth, of Buckley Brothers, and Edward C. Kost, of A. E. Masten & Company, were reelected for another term as Treasurer and Secretary respectively. Governors elected for the two-year term, are James D. McKee, of Green, Ellis & Anderson and A. E. Tomasic of Thomas & Company. S. W. Steinecke, of S. K. Cunningham & Co., the retiring President, was elected a governor for a one-year term. Following the business session, a dinner was held in the Gold Room, at which Mr. J. K. B. Hare, President of the Chamber of Commerce of Pittsburgh, was the principal speaker. Harry J. Steele, of Fauset, Steele & Company, was Chairman of the Committee in charge of the

## Capital Gains and Losses as Applied to Security Dealers

Text of I. T. 3891 of Internal Revenue Code which defines position of securities acquired by dealers solely for investment purposes.

Because of several inquiries coming to "The Chronicle" from security dealers regarding recent changes in the section of the Internal Revenue Bureau Code (I. T. 3891), regarding tax status of securities held by dealers for investment we print below a part of Section 117 of the Internal Revenue Code dealing with this matter. Section 29.117-1: Meaning of Terms. 1948-4-12749

### INTERNAL REVENUE CODE

Where securities are acquired and held by a dealer in securities solely for investment purposes, such securities will be recognized as capital assets, as defined in section 117 (a) (1) of the Internal Revenue Code, even though such securities are of the same type or of a similar nature as those ordinarily sold to the dealer's customers. I.T. 3828 (C. B. 1946-2. 68) modified.

Reconsideration of I. T. 3828 (C. B. 1946-2, 68) has been requested. In that ruling the question presented was whether a dealer n securities may treat as capital assets, as defined in section 117 (a) (1) of the Internal Revenue Code, securities acquired solely for investment purposes.

In the case involved in I. T. 3328, supra, a partnership doing business as a dealer in securities invests its surplus funds in securities solely for the purpose of making an investment of such funds. The securities thus acquired are segregated physically and in the partnership accounts from securities held for sale to customers. They are not included in the partnership inventory, are never sold to customers, and are not of a type ordinarily sold to customers. conclusion was reached (syllabus) that:

"A dealer in securities may treat as capital assets, as defined in section 117 (a) (1) of the Internal Revenue Code, securities acquired or investment purposes, provided it is established that (1) such securities are acquired and held for investment and are not part of those held for sale to customers, and (2) they are not of a type ordinarily sold to the dealer's customers.

It is contended that the position taken in I. T. 3828, supra, paricularly requirement (2)—that the investment securities may not be of a type ordinarily sold to the dealer's customers—is unwarranted and results in bona fide investment transactions not being properly recognized as such for Federal income tax purposes.

After careful reconsideration of the position adopted in I. T. 3828, supra, the last two paragraphs of that ruling are withdrawn and

the following substituted therefor: "Securities held for sale to customers in the ordinary course of business are not capital assets as defined above, and gains and losses on sales of such securities by dealers in securities are not subject to the limitations of section 117 (b), (c), and (d) of the Code. However, securities owned by a dealer in securities, if acquired and held for investment rather than for sale in the ordinary course of business, are capital assets subject to the limitations of section 117 of the Code. (See I. T. 2502, C. B. VIII-2, 128 (1929).)

"The securities in the instant case are originally acquired solely for investment, are segregated physically and in the partnership accounts, are not included in the partnership inventory, are never sold to the partnership's customers, and are not of a type ordinarily sold to its customers. They clearly qualify as capital assets under the definition contained in section 117 (a) (1) of the Code and will be recognized as such for Federal income tax purposes. The same rule is applicable even though the securities acquired for investment are of the same type or of a similar nature as those ordinarily sold to the dealer's customers."

## The Stock Market Outlook

Partner, J. R. Williston & Co., Members New York Stock Exchange

Market analyst sees deflationary forces at home and elsewhere pitifully weak in contrast to inflationary factors and looks for latter to be reflected in upward thrust of stock market spiral. Cites Pure Oil Co. common as being ind.cative of kind of grossly undervalued equities available.

### Dominant Factors

Early irregularity on receding volume, followed by renewed demand with heavier trading and then subsequent easing with weekend profit-taking characterized dealings in the stock market last week. Dominant factors were the passage of the European Recovery

Program and the consequent expected heavy expenditures for foreign aid, for defense and armaments, and for stockpiling for military purposes. Such factors completely overshadowed increasing tension in the European sit-



Gordon Y. Billard

uation. Long smoldering inflationary forces have once again emerged triumphant and it is this realization which is now in the process of being translated into a new upward thrust in the stock market spiral which, if history is any guide, has a considerable distance yet to go. In short, deflationary forces at home, as elsewhere throughout the world, appear pitifully weak in contrast to existing inflationary factor; which promise to mount rather than lessen in intensity.

### The Great Inflation

Seeds of the enormous bond inflation which have been sown during the past decade and a half are now too widely scattered and flourishing throughout the economy ever to be effectively weeded out. Periodic mowing down of the ever rapidly growing crop can never produce more than temporary results. Complete plowing under is too difficult and, in fact, politically inexpedient. Such a course was attempted once by a pious Quaker administration to correct evils growing out of World War I, but it will be a long, long time before similar drastic remedies will be applied again-as they surely will have to be. In short while it is difficult to be other than pessimistic as to the end result, there is, in our opinion, no media available in so far as the average investor is concerned superior to selected equities in domestic corporations with managements sufficiently astute to cope with changing conditions.

### Axiomatic

sition than war itself. This has economy - particularly in steel, the ages. Lessons following business activity will continue to be axiom. In the present situation dinarily large unfilled United enormous demands are being States civilian demands; (2) vast made on our economy-aid to Europe, to Turkey, to Greece, to friendly nations; (3) demands of China, and to the occupied areas. A military program of at least \$16 billion instead of \$11 billion is now indicated. Lend-lease of to defend themselves against agmilitary equipment to European countries is in the cards. Aid for not indefinitely insulate itself Europe, plus Greek and Turkish against such surroundings aid is being approved for the full amount requested—above \$6 billion in the coming fifteen months. Military training would withdraw large personnel from productive pursuits thereby creating greater civilian scarcities. Curtailment of civilian production to meet armament needs will inevitably add to existing strains. Armament costs will be high in the foreseeable future, war or no war, and war, of course, would mean stu-

pendous expenditures. Great inflations have followed all wars and this is about to be demonstrated with greater viciousness than ever. Deflation expressed in terms of existing prices for selected equities valued in terms of existing or prospective replacement values earnings, and dividends is as unrealistic now as it was at the bottom of the market in 1921, 1923, 1932, 1938, or 1942.

### Basic Considerations

Lest the foregoing seem like an exaggerated statement we call attention to the simple fact that a dollar invested in equities today in relation to income from bonds as was the case at the bottom of market for the past quarter century. For instance, the ratio of history provides the most effective answer.

Need for rearmament dollars will necessitate deficit financing which in turn will require continuation of an easy money policy. Already spectacular strength has been reflected in the tax-exempt market, with longest-term Ohio bonus bonds commanding a recent offering price and gains of nearly as much in the New York State issue to say nothing of a more spectacular advance in Los Angeles issues.

As for the prospective business recession—this looms as more of a mirage than ever. Shortages instead of disappearing will, in Winning the peace after war is all probability, become more invariably a more costly propo- acute in various segments of the been demonstrated down through metals, and oils. In short, high World War I amply illustrate this underwritten by (1) the extraorcivilian needs of devastated the United States military to defend this country, and (4) requirements of allies to rearm and gression. The stock market can-

### Values

Now take the case of one company selected more or less at random and see what kind of values can be found at present prices.

The Pure Oil Company is one of the medium sized complete oil units with strong crude oil interests in important producing areas in the United States. At its incep-

(Continued on page 51)

## **Current Credit Problems**

By M. S. SZYMCZAK\* Member, Board of Governors, Federal Reserve System

Federal Reserve spekesman explains grounds for expanded credit controls, comprising regulation and control of bank holding companies; restoration of consumer credit controls, and additional reserve requirements for commercial banks. Sees little prospect for increased production as inflationary curb, and contends, because of reduced taxes, there is likely to be little reduction of public debt, and thus fiscal policy is ineffective against inflation. Def- nds Federal Reserve's special reserve proposal and argues bank reserve requirements "have not caught up with the facts."

Three years ago at this time we were all looking forward eagerly to the end of the war, which in the European theatre was only a month away. It then seemed that if only the fighting would come to a stop, our troubles would be over. But three years have passed and difficul-



M. S. Szymczak

it. These probprovides about as large a return lems are both domestic and international.

matter what

the field of

certainties as

are weighing

down heavily

and problems

face us de-

manding so-

lution and at

the same

time defying

The Board of Governors of the all major turning points in the Federal Reserve System, of which I am a member, is no better off in this respect than anybody else. earnings yield on stocks (earnings Difficulties are normal, of course; divided by price) to the yield on we always have them, and if it high-grade bonds-using Barron's isn't one thing it's another. But indices—stands at present at 0.27 just now, both in the field of bank compared with 0.21 in April 1942, supervision and in the field of 0.29 in March 1938, 0.37 in July central banking, varied problems 1932, 0.37 in July 1923, and 0.58 seem to be pressing on each other in June 1921. In addition it might and crowding for attention to a be pointed out that stocks are as degree I have seldom if ever obstrongly held at present as at any served before. I should like to of the foregoing times. Note for take this occasion to review some instance that the ratio of brokers' of the things that are of immeloans to market value of all listed diate interest to the Board-not stocks is presently 0.46 compared merely because they are of perwith 1.07 in April 1942 and 1.64 sonal interest to me but because in March 1938 and 1.18 in July they are of interest to you. They 1932. Are investors today likely concern banking, and banking in to convert 5% to 6% sound in- turn concerns all of us. These come - producing equities into matters all involve legislation, 2½% bonds or into unproductive either pending or prospective, and The foregoing statistical relate either to the supervisory or central banking responsibilities of the Board.

### Holding Company Control

The first of these is a measure proposed by the Board, and now pending in Congress, to provide

are thick all nies. Bank holding companies, as interest, un- companies in various parts of the country which control substantial to the future groups of banks and, in some ininterests. In the Banking Act of 1933, Congress attempted to deal with the problems presented by this development but experience has demonstrated that the existing law is inadequate. In substance, it merely forbids a holding company to vote any stock it owns in a member bank unless it first obtains a voting permit. As a practical matter, submission to regulation is to a large degree voluntary and the regulatory powers which can be exercised by the Board are very limited.

It is inherently dangerous to permit companies which are not subject to regulation to dominate major portions of the banking facilities in particular sections of the country and, particularly, to combine with that activity the control or operation of businesses unrelated to banking. To deal with this situation, the Board has recommended legislation which would regulate all bank holding companies, treating them in much the same manner as banks themselves and including provisions controlling their expansion and requiring them to divorce non-banking activities. The proposed bill provides that bank holding companies meeting the prescribed definition shall register with the Board and, having registered, shall be automatically subject to all of the regulatory provisions of the statute.

In controlling expansion and requiring the separation of banking and nonbanking activities, the proposed legislation would be ap-\*An address by Mr. Szymczak plying to bank holding companies at the Northwest Town Kiwanis accepted principles of bank regupremium of two points above the Club, Chicago, Ill., April 6, 1948. lation. Existing law does not per-

ties, economic more effective supervision and mit banks to establish additional political, control of bank holding compa- offices without the approval of supervisory authorities or permit around us. No you know, are organizations en- them to engage in any business gaged in owning or controlling other than banking; and there is banks. There are a number of such no justification for permitting bank holding companies to do so. The abuses resulting from unregugroups of banks and, in some in- lated group banking and the po-stances, have major nonbanking tential dangers thereof continue and the need for legislation is urgent.

### Guarantee of Small Business Loans

In the field of central banking the Board has several proposals. One of these is a recommendation to Congress that the Federal Reserve Banks be authorized to grant partial guarantees of loans made by chartered banks to business. The purpose of the guar-antees would be to insure that financial assistance is made promptly available to small business firms that might find financing otherwise difficult. The small individually owned business has a basic need for long-term funds, but it has not recourse to the machinery for raising such funds through the flotation of securities in the money markets that large scale business has. Federal Reserve Bank guarantees would be subject to a charge proportionate to the percentage of the loan guaranteed. A part of this proposal is that the existing provisions of law authorizing direct loans by the Federal Reserve Banks under terms of Section 13b of the Federal Reserve Act be repealed.

These proposals of the Board are aimed at making existing provisions of the law simpler and more effective by providing that the Federal Reserve Banks should not make direct loans to business but should guarantee loans made by private banks to business. The changes proposed would remove the Federal Reserve Banks from any appearance of competition

(Continued on page 47)

This announcement is not, and is under no circumstances to be construed as, an offering of these Bonds for sale, or as an offer to buy, or as a solicitation of an offer to buy, any of such Bonds.

The offering is made only by the Prospectus

\$7,000,000

## Southern Counties Gas Company of California First Mortgage Bonds 31/4% Series due 1978

Dated March 1, 1948

Due March 1, 1978

Price 100.959% and accrued interest

Copies of the Prospectus may be obtained from the undersigned only by persons to whom the undersigned may legally offer these Bonds under applicable securities laws.

Blyth & Co., Inc.

Harriman Ripley & Co.

Dean Witter & Co.

April 8, 1948

## Illinois Brevities

Charles Y. Freeman, Chairman of Commonwealth Edison Co., in the company's annual report released on March 23, said that no deflite program for new financing has as yet been formulated but that is expected that steps will be taken in this direction in the not too

istant future. In this connection, xpenditures has made it unnecssary to do any financing up to he present time. Taking into acount the substantial cash reources on hand at the end of 947 and the cash which will beome available over the period hrough depreciation provisions and retained earnings, it is estinated that about \$100,000,000 of new financing will be required in due course."

A group of investment bankers headed by Halsey, Stuart & Co. Inc. on April 1 publicly offered \$40,000,000 of Ohio Power Co. first mortgage bonds, 3% series due 1978 at 100.99 and interest. Other Chiinvestment houses which were included in the syndicate were: A. G. Becker & Co. Inc., William Blair & Co., Dempsey & Co., Martin, Burns & Corbett, Inc., Mason, Moran & Co., Mullaney, Ross & Co., (now Mullaney, Wells & Co.) Patterson, Copeland & Kendall, Inc., and F. S. Yantis & Co., Inc.

An issue of \$20,000,000 Interstate Power Co. first mortgage bonds, 33/4% series due 1978 and 555,039 shares of \$3.50 par value common stock of the same company were publicly offered on March 25, the bonds at 102.72 and interest, and the stock at \$7.35

PATHE INDUSTRIES, INC.

Owns the country's largest manu-Another wholly owned subsidiary, Pathe Laboratories, Inc., has just completed construction of what is considered to be the largest film processing laboratory in the United

Net earnings from these two divisions in 1947 amounted approximately to \$2,700,000, and 1948 results are expected to be substantially higher. Complete brochure, describing these and operations of other wholly owned subsidiaries, is available to interested

Common Stock Currently Available at 51/8

COMSTOCK & Co.

CHICAGO 4, ILL. La Salle St. Dearborn 1501 Teletype CG 955

### Serving Investment Dealers

We specialize exclusively in underg and distribution of securities, providing investment dealers with attractive issues for their clients. Mainown, we compete in no way with dealers, but serve them exclusively.

FLOYD D. CERF CO. 120 South La Salle Street Chicago

Bowser Central Paper **Detroit Harvester** Portsmouth Steel Metals Distintegrating

STRAUS & BLOSSER

Members New York Stock Exchange
Members Chicago Stock Exchange
Associate Member New York Curb
185 South La Salle St., Chicage 3, Ill.
Tel. ANDover 5700 Tele CG 650-651

ne added: "The strong cash posi- per share. They were issued union built up during the war years der a plan of reorganization under a anticipation of large postwar the Public Utility Holding Company Act of 1935.

> The Chicago bankers who participated in the sale of these securities were: A. C. Allyn & Co., Sills, Minton & Co., Inc.

Halsey, Stuart & Co. Inc. headed another group of underwriters which on March 10 publicly offered \$37,396,000 Central Pacific Ry. Co. first mortgage 35/8 % bonds, series B, due Feb. 1, 1968, at 100.35% and accrued interest. The net proceeds are to be used to purchase from time to time outstanding first mortgage 4% gold bonds, which are not callable. Other Chicago bankers participating were Harris, Hall & Co. (Inc.), F. S. Yantis & Co., Inc., Dempsey & Co., Welsh, Davis & Co., Alfred O'Gara & Co., Ketcham & Nongard, Mason, Moran & Co., McMaster Hutchinson & Co., Patterson, Copeland & Kendall, Inc., and Robert Showers. The issue was oversubscribed.

On March 24, Halsey, Stuart & Co. Inc. (the sole purchaser) publicly offered \$5,000,000 Kansas Gas & Electric Co. first mortgage bonds, 31/8 % series due 1978, at 101.25 and interest.

On the same day, Halsey, Stuart & Co. Inc. headed a group of underwriters which publicly offered \$12,000,000 West Penn Power Co. first mortgage bonds, series M, 3% due March 1, 1978 at 101.19 and interest.

William Blair & Co. was among the group of bankers which, in addition, offered 50-000 shares of West Penn Power Co. 4.20% preferred stock, series B, par \$100, at 101.205 and accrued dividends.

Ames, Emerich & Co., Inc. and Mullaney, Ross & Co. participated in the underwriting of an issue of \$6,084,000 41/2 % 15-year convertible sinking fund debentures due March 15, 1963 of The Laclede Gas Light Co., which first were offered to Laclede common stockholders of record March 8, 1948 at par and accrued interest.

Harris, Hall & Co. (Inc.) and The Illinois Co. were among the group of underwriters which on March 17 publicly offered and sold an issue of \$75,000,000 Pacific Telephone & Telegraph Co. 30-year 31/4 % debentures due March 1, 1978 at 1023/4 and interest.

to effect a three-for-one split-up. planned for erection this year.

Telephone Randolph 4696

Foreign Securities

Bought - Sold - Quoted

ZIPPIN & COMPANY

Specialists in Foreign Securities

208 S. La Salle St., Chicago 4, Illinois

A. C. Allyn & Co., Inc., William Blair & Co., Julien Collins & Co.; The Illinois Co., Mullaney, Ross & Co., Farwell, Chapman & Co. and Mason, Moran & Co. were the Chicago group which on March 25 participated in the public offering of \$5,000,000 Columbia Gas & Electric Co. 31/4 % debentures due 1973 at 101.25 and interest.

The report of Advance Aluminum Castings Corp. for the year ended Jan. 3, 1948 reveals that the Inc., H. M. Byllesby & Co. (Inc.), Company has been granted an un-Central Republic Co. (Inc.), Secured 10-year loan of \$350,000 from the Prudential Life Insur-Davis & Co., Farwell, Chapman & and Co. to help finance the cost secured 10-year loan of \$350,000 ance Co. to help finance the cost Co., Mullaney, Ross & Co. and of its modernization and expansion program. The loan is evidenced by 41/4% notes, payable annually from 1949 to 1957, inclusive.

> A. G. Becker & Co. Inc., A. C. Allyn & Co., Inc., Central Republic Co. (Inc.), Paul H. Davis & Co. and Bacon, Whipple & Co. participated on March 11 in the public offering of 100,000 shares of no par value common stock of Minnesota Power & Light Co. at \$27.50 per share. This sale marked the first public distribution of the utility company's common shares.

Aetna Ball & Roller Bearing Co., Chicago, reports that net earnings for the year 1947 were \$520,698, or \$1.92 per common share, an increase of 59% over the \$326,484, or \$1.19 per share, as reported in 1946. These figures are net after all charges, including provision for depreciation, local State and Federal taxes.

Another group of underwriters headed by Halsey, Stuart & Co. Inc., and which included, among others, F. S. Yantis & Co., Inc., on March 17 publicly offered an issue of \$10,000,000 Louisiana Power & Light Co. first mortgage 31/8 % bonds, due March 1, 1978, at 100.485 and interest.

Sales of Allen B. Wrisley Co. for the fiscal year ended Dec. 27, 1947 totaled \$12,090,965 as compared with \$11,735,523 for the fiscal year ended Dec. 28, 1946. Despite this slight increase, net profits after all charges and taxes declined to \$258,407 as compared to \$612,682. At the same time net working capital showed an increase from \$1,135,439 to \$1,686,-439 due primarily to financing last Spring.

William Blair & Co. also on March 17 participated in the public offering of \$10,000,000 Virginia Electric & Power Co. first and refunding mortgage 3% bonds, series F, due March 1, 1978 at 100.99 and interest.

Stone Container Corp., in its annual report for the year 1947, the first full year of operations in which the company operated its own paper mills, states that net les amounted to \$13,61 increase of 38.5% over 1946. Net earnings were \$2,040,126, or \$2.91 stockholders of Inter- per share on 700.000 shares, comnational Harvester Co. on May 13 pared to \$1,321,282, or \$2.10 per will consider increasing the au- share on 600,000 shares of stock thorized common stock from 6,- in 1946. A 50,000 square foot 000,000 shares to 18,000,000 shares addition to the Chicago plant is

Teletype CG 451

Harris, Hall & Co. (Inc.) also on March 16 participated in the public offering of \$10,000,000 American Optical Co. 20-year 31/8% sinking fund debentures due March 1, 1968 at 100.35 and interest.

Net profit of Crane Co., Chicago, for the year 1947 totaled \$12,744,072, after charges and income tax reserves, or equal to \$5.17 per share on 2,348,628 common shares outstanding after provision for preferred dividends. This compares with \$8,597,317 of net profit for the year 1946. Net sales amounted to \$191,672,400 for the year 1947, as against \$142,-445,818 for the preceding 12month period. Current assets at Dec. 31, 1947 were \$76,773,539, while current liabilities totaled \$12,364,030.

On March 11, Halsey, Stuart & Co. Inc. and associates publicly offered \$10,000,000 San Diego Gas & Electric Co. first mortgage 3% bonds, series C, due 1978 at 101.39 and interest. Included in this group were Dempsey & Co., The Illinois Co., Mullaney, Ross & Co. and F. S. Yantis & Co., Inc.

M. J. Spiegel, Jr., President and General Manager of Spiegel, Inc., in the company's annual report, states that "it is anticipated that 1948 capital improvements will be approximately half of those made in 1947. They are expected however, to be somewhat in excess of depreciation charges." Net sales for the year 1947 were \$125,-183,210, an increase of 13.2% over the \$110,577,606 sales in 1946. After taxes, earnings were \$2,-231,985 compared with \$2,834,223 in 1946. This represented \$1.12 per share on 1,599,676 shares of common stock compared with \$1.50 on 1,591,376 shares a year ago.

Central Republic Co. (Inc.) and Harris, Hall & Co. (Inc.) on March 31 were participants in the public offering of \$5,000-000 31/4 % sinking fund debentures due 1973 of Texas Electric Service Co. at 102.125 and in-

United Biscuit Co. of America and its subsidiaries report for the year ended Dec. 31, 1947, consolidated net income of \$5,026,275 after interest, depreciation and other charges, and after a provision of \$3,450,000 for estimated Federal and State income taxes. This was equal to \$5.28 per share on the 951 565 shares of common stock outstanding. Net income for 1946 amounted to \$4,333,554 after L. H. Rand Opens all charges including a provision of \$2,940.000 for estimated Federal and State income taxes. This was equal to \$4.56 per share upon the number of shares then outstanding after giving effect to the stock split-up in May, 1947. Sales for 1947 amounted to \$80,434,923, as compared with \$60,876,762 for \* -

Straus & Blosser and associates on March 16 publicly offered 100,000 shares of Parkview Drugs, Inc. (Kansas City, Mo.) 35-cent annual dividend preferential cumulative participating stock (\$4.50 par value) at \$5.25 per share. Holley, Dayton & Gernon also participated in this offering.

Central Public Utility Corp. Income 51/2-1952

Chicago, North Shore & Milwaukee Railway Common Stock

Brailsford & Co.

208 S. La Salle Street CHICAGO 4

## Sec. Snyder Voices **Opposition to Tax Cut**

In address at Shreveport, La., he states measure was most inadvisable in view of meeting obligations of foreign aid within balanced budget.



John W. Snyder

Inthe course of an address at the Annual Luncheon of the Red River Valley Association at Shre veport, La., on April 7, Secretary of the Treasury, John W. Snyder took occasion to voice his disapproval of the recent tax reduction meas-

ure passed by Congress over the President's veto. Said Secretary

Snyder:
"I have many times stated, and still firmly believe, that hasty and politically expedient tax reduction will prove a definite deterrent to our fiscal solvency and economic security. I am entirely opposed to the recent action which has been taken in lowering our present revenue level before we have determined what our total outlay of expenditures is to be for the fiscal year 1949 and before consideration was given to the revision of the inequities in our tax structure.

"In my opinion, it was most inadvisable to have reached conclusions on tax reduction before meeting the prerequisite obligations of foreign aid within a balanced budget, adequate provision for debt reduction, and equitable tax revision.

"Our overall fiscal policies must be courageously predicated on the permanent national interest and not on immediate advantages or individual profit.

"We all know the gravity of the struggle in which we are now engaged—a struggle which has put in issue the very essence of our modern civilization.

"Every policy we adopt, every course we follow, must be considered in the light of its effect upon our strength at home and our position before the

## Own Firm in New York

Louis H. Rand has formed L. H. Rand & Co. with offices at 37 Wall Street, New York City, to engage in the securities business. Mr. Rand has recently been with Bonner & Gregory. Prior thereto he conducted his own investment firm in New York.

### Form Henry Mann Securs.

Henry Mann Securities Corp. has been formed with offices at 63 Wall Street, New York City, to conduct an investment business. Mr. Mann formerly did business as an individual dealer.

- TRADING MARKETS -

Minn. & Ontario Paper Co. Common

Sports Product Inc. Common

William A. Fuller & Co.

Members of Chicago Stock Exchange 209 S. La Salle Street · Chicago 4 Tel. Dearborn 5600 Tele. CG 146

## New Capital Formation in the **Petroleum Industry**

By JOSEPH E. POGUE and FREDERICK G. COQUERON\* Of the Chase National Bank, New York City

Petroleum experts analyze capital formation in petroleum industry during last decade and conclude: (1) the industry has obtained bulk of capital from its own resources; (2) has been retaining an increasing share of earnings for reinvestment; and (3) will have less recourse to capital markets in 1948 than in 1947, despite 57% rise in construction costs. Estimates rise in construction and technological costs since 1939 has averaged 26.8%.

### Introduction

One of the most important mechanisms in any economy is the one through which requisite capital is obtained. A clear perception of the theory and practice of capital formation, and of the manner in which capital may be shifted from one place to another and

transferred from the future to the present through the intervention the latter case, these amounts of credit, is essential to the under- must be paid back out of future standing of our capitalistic system corporate income as time goes on. and to the management of its





Joseph E. Poque Frederick Coqueron

corporate units. It is the nature of this mechanism which constitutes one of the prime characteristics of our system of private enterprise, sometimes called finance capitalism.

We may throw some light on the processes of financing capital requirements by taking the petroleum industry as an example and by tracing what has happened over a period of years, Studies by the Petroleum Department of The Chase National Bank furnish a detailed record of the combined operating and financial results of a group of 30 representative oil companies for the years 1934-1946.1 A review of this record provides a case history of what has happened in an industry undergoing rapid growth and offers the basis for a discussion of the theoretical aspects of capital formation and capital flow.

### Sources of Capital Funds

Industry obtains its capital from two primary sources: internal, the insufficiency of such funds from retained cash earnings; and external, from the capital maramounted to \$178 million, in 1947 kets. The first source is the more important and is predominant in the case of the petroleum industry. It utilizes the principle of generating capital out of corporate H. W. Bartling With earnings and its relationship to the outside economy is governed Garter Corbrey & Co. by consumer demand and the price level. The consumer, through the price he pays, and the corporation, through its operating methods, technology, and fiscal policy, determine the margin of income converted into capital available for reinvestment.

No growing industry, however, can ordinarily finance its capital requirements entirely out of its own savings, so there is always a marginal amount of capital funds which must be obtained from the capital markets; that is, from outside savings. The resources which are tapped may be existing sav-ings of individuals or institutions, or they may be future savings transferred to the present through the instrumentality of credit. In

1 See "Financial Analysis of Thirty Oil Companies for 1946" by Joseph E. Pogue and Frederick G. Coqueron, The Chase National Bank, August, 1947.

\*A Paper Presented before the Controllers Institute of America, Atlantic City, April 5, 1948.

The avenues through which outside funds are obtained include borrowings from banks, insurance companies, other institutions, and the public; and the issuance of common and preferred stocks. Each of these sources may represent some admixture of actual and future savings. The utilization of actual savings of corporations and individuals is more desirable than the employment of future savings with their inflationary implications.

The source and disposition of capital funds of 30 Oil Companies for the years 1934-1946 are shown in Table 1

### Generation of Capital Within the Petroleum Industry

During the thirteen-year period, 1934-1946, the 30 Oil Companies generated 14.2 billion dollars, after all cash expenses, which represent net income plus non-cash book charges. At the same time this group paid \$3.3 billion to its stockholders and minority interests in the form of common and preferred dividends, leaving \$10.9 billion for other corporate purposes. The capital expenditures of the 30 Oil Companies for this period aggregated \$10.6 billion dollars. Thus, these outlays were covered almost exactly by the funds internally generated.

While this balance was quite close during most of the years of this period, capital requirements in 1946, accentuated by rising costs and increasing demands necessitating plant expansion, began to exceed internally generated capital (after cash dividends) by a substantial margin. In this year

(Continued on page 48)

LOS ANGELES, CALIF.—Herbert W. Bartling has become associated with Carter H. Corbrey & Co., 650 South Spring Street. He was formerly in the underwriting department of the First California Company.

### Stern & Co. Install Wire To Mitchell, Hoffman

Announcement is made by Stern & Co., 25 Broad Street, New York City, members of the New York Stock Exchange, that they have installed a direct telephone to the offices of the recently formed firm of Mitchell, Hoffman & Co., Inc., of Washington, D. C., and Baltimore, Md.

### Hornblower & Weeks Adds

CHICAGO, ILL.—Hornblower & Weeks, 39 South La Salle Street, have added Thomas G. Meers, Sr., to their staff.

## **Our World Trade Outlook**

By THOMAS C. BLAISDELL, Jr.

Assistant to Secretary of Commerce for International Trade Director, Office of International Trade, Department of Commerce

Commerce Department expert lists as major factors in future U. S. foreign trade: (1) size and character of ERP; (2) pattern of exchange rates; (3) stability of foreign exchange, and (4) maintenance of high level of domestic production, employment and purchasing power. Foresees exports at about 10% below 1947 level if proposed scale of ERP is enacted, and stresses need of eliminating tariffs and other trade restrictions. Praises ITO charter and urges higher level of U. S. imports as factor in maintaining prosperity.

American foreign trade will be shaped for some time to come by four major factors. First, when the Congress votes in the next few weeks on the European Recovery Pre gram and fixes its size, it will, in large measure, determine the volume and the dominan.

characteristics

Thos. C. Blaisdell, Jr.

rent year but for some years ahead.

way in which the postwar

pattern of exchange eventually established. rates is If sufficountries of western Europe; it, will help check inflation in this area and will facilitate European Until these economic steps are of Commerce estimates suggest a taken there can be little hope of the emergence of a lasting and

A third factor is closely related to the character and extent of the foreign aid program and to the development of a greater measure of exchange stability. It is the question of whether, once reconstruction has taken place and goods are again available to move in ample quantity in international trade channels, these channels will be blocked by trade barriers.

Fourth, the future of American trade and, in fact, of the entire flow of international commerce, will rest on the extent to which this country is able to maintain high levels of production, employment, and purchasing power, and to prevent a repetition of the kind of cataclysm which shook the world in 1929.

While there are other factors on a desire to maintain exports

of our foreign which will help to shape the trade this year at last year's level

### Foreign Trade and ERP

Let us consider the trade out-A second look first in relation to the Eufactor affect- ropean Recovery Program. All ing the flow available evidence indicates that of United if the \$6.8 billion assistance ap-States trade as propriation recommended by the well as the Administration is approved, our that he will gladly make. For the entire inter- exports this year can be expected n a t i o n a l to maintain a level not as high as movement of in 1947, but perhaps about 10% which are at stake and its awaregoods is the below that level. The aid program, ness that there can be little hop. in helping to increase production in the countries which were the at home in an economically untheaters of war, will also contribute toward a rise in exports cient aid is given, it will do much from those areas which are today to make possible the restora-shipping goods to the United States shipping goods to the United States terested in American foreign trade tion of the economies of the in substantially smaller quantities than in prewar years.

> If no aid is authorized, a break decline in exports of at least 30%, if not more, below the 1947 rate. States products but dollar re-sources have dwindled rapidly. a total of around nine and one-half billion dollars would seem to be available for purchases of tained trading relations with goods in the United States this Europe as with the rest of the year-and this figure may err on world, and Europe is no less dethe generous side.

In presenting this sharp contrast in trade possibilities, I do not mean to suggest that "the American interest in the European Recovery Program is based

trade not only outlook, these four warrant spe-for the cur- cial consideration. Purchasing power at home re-mains unprecedentedly high. Demestic demand is sufficient to ab sorb that share of United State. production of most commoditie. currently being exported. Export. made possible by a substantia foreign aid program will mean a sacrifice to the American con-sumer, but one, I am confident American public is making clea. for long-range economic stability settled world.

I want only to present the fact: as we see them which those in-

will want to face. As has been pointed out, the decision on foreign aid will, in in United States foreign trade substantial measure, influence the programs of monetary reform. can be expected. The Department volume of trade this year. It will also shape its geographic distribution. But more important are the long-run trade implications. satisfactory exchange rate structure.

The countries of the world still An aid program that fulfills its bave pressing needs for United objectives contributes to the maintenance of free institutions and thus to the comity of nations on Credits and grants are virtually which peace and security depend; exhausted. When account is taken it helps to restore Europe to selfof expected United States imports, sustaining levels of productivity of remaining credit balances, gold and again to take its place in in-and liquidable dollar assets, of ternational trade. The accomplish-likely private investment and of ment of these objectives will mean dollars which may be available higher levels of trade for all from the World Bank and Fund, countries and higher living standards. For a high living standard here and abroad we need sus-

> pendent on trade with us, Failure to authorize the recommended aid program would lead to hunger and to actua starvation in many areas. these afflictions Europe would no

(Continued on page 46)

This is under no circumstances to be construed as an offering of these Securities for sale, or as an offer to buy, or as a solicitation of an offer to buy, any of such Securities. The offer is made only by means of the Prospectus.

339,639 Shares

## Public Service Company of New Mexico

Common Stock (\$7 Par Value)

Price \$13.25 per Share

Copies of the Prospectus may be obtained from the undersigned only in such States where the undersigned may legally offer these securities in compliance with the securities laws thereof.

ALLEN & COMPANY

April 8, 1948

## Railroad Securities

As a group railroad stocks continue to give a good account of themselves. They have far out-performed most other sections of the list so far in 1948. This should not be surprising. In relation to earnings and dividends they are still considerably lower than most other

groups. The traine outlook, ex-@ strikes which would also be dam- | wnich an average of only \$0.50 a aging to other industries, is excel- share has been distributed in divlent. It is not believed likely that idends. The balance has gone to any recessionary trend that might improve the basic investment set in would seriously curtail volume of activity in industries which are the most important from a traffic standpoint. The rate outlook is more favorable sion year 1938, did the company than it has been in any years. Finally, if excess profits taxes are to be reimposed it is reasonable to expect that the railroads would again occupy their relatively sheltered position.

While the general action of the rail market has been highly encouraging the strength has by no means been uniform. There are many individual stocks that have shown very little in the way of recuperative powers. In many cases this dilatory action has been fully warranted on the basis of the relatively bleak earnings and dividend outlook for the specific road. There are instances, however, where it is difficult to justify the laggard market perform-ance. A case in point is Northern Pacific. At recent levels around 20 the stock has been selling only 2¼ points above the year's low. Railroad analysts feel that eventually this stock must sell at levels more nearly reflecting the earning power of the properties and

It is possible that one dampening factor has been the highly conservative dividend action of the management in recent years. In the last six years, since the company resumed dividends following the depression, less than 20% of earnings has been distributed to stockholders. A \$1.00 payment has been made in each year, in one instalment early in February. It is expected in some quarters that this policy may be liberalized over the fairly near term future, possibly by institution of semi-annual payments. Certainly such action would be justified.

the favorable longer term pros-

pects.

At the outset of the period of high earnings, Northern Pacific did not immediately embark on such an aggressive program of debt retirement as many other carriers. Rather, it elected initrally to utilize these earnings for financial rehabilitation, and on the property and new equipment. Once it got started on debt retirement, however, it did an impressive job. As recently as 1940 fixed charges amounted to \$15,100,000. Now they are down to an indicated level of around \$10,300,000. After taxes this saving is equivalent to more than \$1.20 a share on the stock outstanding. Moreever, neavy sinking fund commitments assure further systematic reductions in both principal of deht and fixed charges.

Even without allowing for this cut in obligatory requirements the the Board Room; A. Kingston earnings record of the road has been quite favorable. Reported earnings over the past 10 years have averaged \$3.81 a share, of

**Guaranteed Stocks** Bonds **Special Securities** 

Broad Street New York 4, N. Y. Telephone BOwling Green 9-6400 Teletype NY 1-1063

standing of the stock through improvements to the property and retirement of prior claims. In only one year of the past 10, the recesrion year 1938, did the company m a r k e t report a deficit. Even in that year through our it would have reported a net insurance polprofit with its present reduced fixed charges.

Last year the company showed carnings of \$5.40 a share. The current year has started out quite | daily livelipoorly. Net operating income for hood and our the first two months amounted to safety in time only \$333,692 compared with \$2,- of war de-386,960 a year earlier. For the most part, however, this showing prosperous reflected severe weather conditions that handicapped most of the ly functioning railroads in the country It is not a sign of any serious deterioration tem. in the road's efficiency. Moreover, the year are of little significance Most of its normal annual selling about three times possible

## Michael D. Dearth to **Manage Merrill Branch**

DES MOINES, IOWA-Merrill Lynch, Pierce, Fenner & Beane,

members of the New York Stock Exchange, are opening a branch office the Des Moines Club Building, under the management of Michael D. Dearth. Mr. Dearth was formerly President of the firm of McCrary, Dearth & Co., which has been dissolved.



## Schafer, Miller & Co. Appoint Four Mgrs.

Schafer, Miller & Co., 15 Broad Street, New York City, members of the New York Stock Exchange, announce the appointment of Jack Feinsinger as manager of Ghegan, manager of the Overthe-counter Trading Dept.; Herbert E. Greene, manager of Dealer Relations; and Harry J. Long, manager of the Investment De-

## Oscar H. Riggs With Hoppin Bros. & Co.

Hoppin Bros. & Co., 120 Broadway, New York City, members of announce the association with the nearly 15 times that of 1937. It is firm of Oscar H. Riggs and Fabyan R. Saxe. Mr. Riggs was forand was with A. M. Kidder & Co. Progress.

## Railroad Common Stocks as Investments

By GERALD M. LOEB\* Partner, E. F. Hutton & Company Members, New York Stock Exchange

After reviewing trend in railroad stock prices, Mr. Loeb lays declines in value to maturity of railroad growth and competition of other forms of transportation. Cites also increase in rail wage payments compared with revenues, and holds higher rates have not kept up with wage increases. Points out stockholders' share of rail earnings has been decreasing since 1920, but sees future market movement of rail shares linked to level of general business.

What happens to railroad common stockholders when trouble hits the industry and the reasons behind the depressed markets for railroad securities are subjects of paramount interest, not only to railroad security holders, but also to every citizen of the United States.

We participate in the railroad s e curities icies and savings bank accounts. And our means of pend upon a and efficientrailroad sys-



Gerald M. Loeb

The verdict of the marketplace normally the opening months of is that something is wrong. Students of the stock market have earnings wise for Northern Pa- for many years used the stock price averages compiled by Dow operating income accrues in the Jones Co., Inc., the publishers of last five months of the year. De- the "Wall Street Journal," as inspite this poor start, it is gener- dices reflecting the daily changes aliy expected that the full year in market prices. Their index 1948 will witness share results at which uses 20 railroad stocks was least modestly above those real- 76% of their index which uses 30 ized last year. The stock is only industrial stocks back in 1920, when the troubles which beset the industry really began.

> By 1929, at the top of the biggest stock boom in history, railroad stocks were up like everything else, and this rise obscured the fact that the average of rails had dropped to 50% of the industrial average. In 1932 the bottom of the market came and the railroad average was only 32% of the industrial average

> The all-time comparative low was made in 1938 when it stood at Then the war came along and railroads had a new lease on life. They were able to improve their position so much that at the top of the postwar market in the Summer of 1946, the rail average was 32% of the industrials. At this writing, the ratio stands about

> This long-term downward trend in the ratio of railroad stock values to industrials has been mainly a reflection of a shrinkage in the earning power and dividend paying ability of the railroads as a group, which in turn has resulted in a decline in the popularity of and confidence in railroad securities as investments. Today \$1 of railroad earnings power is no longer worth what it used to be because investors question the future.

> Perhaps the fundamental trouble has been that the railroad industry has grown to maturity and passed The growth of the autmobile industry, the airplane, pipe lines and the expansion of water-borne traffic have all had their effect. A whole array of statistics can be examined to prove this point.

For instance, the railroad industry's proportion of all United States commercial freight tonnage was 68% in 1946 in comparison with 76% in 1926, 20 years previously. In the same period intercity trucks almost doubled and oil pipe lines almost tripled their ratio of available business. Automobile registrations in 1946 were more than triple those of 1920. the New York Stock Exchange, Domestic airline traffic today is

\*Reprinted from

railroad revenues, expressed as a conditions. percentage of national income, are decreasing. They were 6.2% of it in 1920, 5.5% in 1929, and down to 4.3% in 1947.

At first glance, it might seem encouraging that Class I railroads' tonnage in 1946 was 9.5 higher than in 1920 and 17% higher than in 1929. But these gains are unimpressive when measured against done in running a railroad today. advanced 128% and 55% respectively, in the same years.

### Effect of Competition

The effect of competition is apparent all along the line. For instance, back in 1926, 90% of livestock shipped to market went by railroad and in 1946 only 40% tonnage in 1946 was 30% below progress in reducing debt. 1929, despite a 60% rise in domestic refinery output.

While the railroads were losing out in many profitable tonnage rently attempting to correct some items and gaining only moderately in tonnage overall, other basic industries were moving ahead by leaps and bounds. Between 1929 and 1946, crude oil production jumped 73%, machinery output more in line with present tech-85%, and paper volume 75%, to mention a few.

If competing forms of transportation had never been invented, the railroad picture today would be far different. Much greater capital expenditures for improvement would be possible. Today, a railroad will attempt to prop its position with some new track program or signal program here and there and some new cars, but a really fundamental improvement-for example, a high speed monorail line between New York and Chicago-is out of the question with transportation competition thriving all around.

There is no question that, other things being equal, investors today are attracted by and prefer to put their money in industries still in their infancy, or where labor costs are a small proportion of total cost and where products sold or services rendered are as far away as possible from governmental regulation. Railroads hardly quality on any of these points.

Previous reference has been railroads have turity. As to labor, wages are now 55% of gross rail revenues against 46% in 1929. Wages have risen nearly 50% since 1929 while gross revenues are only up 20% This is true even though gross revenues have increased at a greater rate than tonnage. The good showing of the railroads in this respect, on an absolute basis, becomes mediocre when considered in the light of the terrific sales gains made by most industries, particularly the chemical, oil, drug, airline and retail trades.

The battle between increased wage rates and increased freight rates works to the disadvantage of the railroads because costs tend to rise further and faster than can be offset by rate increases over a period of time. There is always a lag while the Interstate Commerce Commission considers "Railway the merits of requested rate inmerly a partner in Dreyfus & Co. by the Federation of Railway shown that rate increases are not necessarily in line at all times

not surprising then, to find that with traffic costs and competitive

Burden on Railroad Management All of these factors place a great burden on railway management. It is much easier in some of the newer and fast-growing industries to captain your boat downstream than to battle the current, which is what must be

the Federal Reserve Board index | Public indifference, ineffectual of Industrial Production, which and destructive governmental regulation, near-sighted labor and shipper interest and, in some cases, a lack of vigor and imagination on the part of some of the railroad managements themselves have all contributed to keeping the situation in an unsatisfactory state. The great volume of war traffic was a life-saver, and railwent this way, Railroad petroleum road management made much

> Also, to the extent that their situation permits, railroad managements in many cases are curof the shortsighted policies which have been partly responsible for leading the railroads into their present condition. For example, motive power is being considered nological developments. Traffic control systems are being streamlined. Much is being done in the way of new trains, new methods of selling tickets and extending credit on their purchase, and providing new and more convenient through-car routings to compete with the airplane and the auto-

### Railroad Capital Structure

An important angle from an investor's point of view is the manner in which most roads are capitalized. There is a great deal of "leverage" in the railroad business itself and a lot more "leverage" in railroad capitalization. By "leverage" we mean that the nature of the railway business itself magnifies relatively small changes in gross revenues into relatively large fluctuations in net operating income.

This is because so many of the costs of railroad operations are more or less static, whether traffic is heavy or light.

This "leverage" effect on earnmade to the probability that the ings for common stockholders is magnified the second time where railroads have large amounts of bonds or preferred stocks outstanding which come ahead of their common shares. To cite a few examples, the Class I railroads' gross revenues dropped 50% between 1929 and 1932, but the "leverage" in operations caused net operating income to shrink 75% and earnings for stockholders to drop from \$897 million to a deficit of \$139 million. Even when revenues dropped only 15% between 1937 and 1938, net railway operation income receded 37% and a profit of \$98 million for stockholders was turned into a deficit of \$123 million.

Investors cannot readily forget that in 1939 railroads representing 31% of the nation's mileage and 23.5% of aggregate investment in road and equipment were in receivership or bankruptcy and that many others escaped financial difficulties only because of government assistance. This was

(Continued on page 33)

ADVERTISEMENT

ADVERTISEMENT

ADVERTISEMENT

## CANADIAN PACIFIC RAILWAY COMPANY

Sixty-Seventh Annual Report of the Directors of Canadian Pacific Railway Company, Year Ended December 31, 1947 (Abridged)

### HIGHLIGHTS

	1947	1946	1945	
Gross Earnings	\$318,585,919	\$292,495,828	\$316,109,358	
Working Expenses	295,693,720	271,652,778	280,055,024	
Net Earnings	22,892,189	20,843,050	36,054,334	
Other Income	24,788,927	22,779,794	15,106,957	
Interest and Rental Charges	\$15,787,174	\$18,488,113	\$19,547,129	
Preference Stock Dividends	4,557,682	4,557,682	5,031,500	
Ordinary Stock Dividends	16,759,000	16,750,000	16,750,000	
Balance for Mcdernization & Other Corporate Purposes_	10,586,260	3,827,049	9,832,662	
Ratio, Net to Gross Earnings	7.19%	7.13%	11.41%	
Average Interest Rate	3.64%	3.66%	3.84%	
Preference Dividend Rate	4%	4%	4%	
Ordinary Dividend Rate	5%	5%	5%	
Tons of Freight Carried	59,034,547	51,400,892	54,822,012	
Number of Passengers Carried	14,636,353	15,583,990	17,740,684	
Revenue per Ton Mile	0.95c	0.93c	0.83c	
Revenue per Passenger Mile	2.40c	2.12c	1.97c	
Total Pay Rolls, All Services	\$193,960,029	\$178,982,649	\$172,203,023	
Number of Employees	83,528	82,180	84,062	
Average Annual Wage	\$2,322	\$2,178	\$2,049	

To the Shareholders:

The volume of traffic on the railway in 1947 greatly exceeded expectations and established a peacetime record. Among the factors contributing to this were the condition of almost full employment in Canada, the backlog of need for construction materials and durable consumption goods, special efforts to move grain and flour to ocean ports for export, heavy imports in many categories from the United States, and record exports of wood pulp and newsprint paper to that country. Passenger traffic continued to decrease but was still much above the pre-war level.

The application of the Railways for a 30% increase in freight rates filed in October, 1946, was the subject of public hearings throughout Canada before the Board of Transport Commissioners, commencing in February and ending in December. A decision had not been rendered at the end of the year. The Interstate Commerce Commission of the United States meanwhile authorized two increases in freight rates, additional to that authorized in 1946, and the Board of Transport in each instance authorized the application of these increases to international, overhead and certain import and export traffic in Canada. Notwithstanding these increases the average revenue received for hauling one ton one mile in 1947 was 95/100 of a cent only, compared with 93/100 in 1946 and with an average exceeding one cent during the ten years 1920-1929.

Working expenses continued to increase. The general wage increase of ten cents an hour made effective June 1, 1946, was applied for the full year 1947 compared with the seven months of 1946. Applications were received from various groups of employees for higher rates of pay and in certain instances upward adjustment was made, but there was no general increase in wages during the year. The average cost of locomotive fuel in 1947 was \$6.75 per ton, compared with \$5.99 in 1946; ereosoted ties cost \$2.04, as against \$1.96; and the price of rails was \$63.80 per ton. an increase of \$3.59. Wage rates average 45% more than prior to the war and costs of materials and supplies were far above pre-war levels.

Net earnings from railway operations were again markedly inadequate. A substantial improvement might have been expected from the upward revision of freight rates on the international traffic referred to, as well as from the larger traffic volume. Instead, the increase in gross earnings was almost wholly offset by rising costs; and the ratio of net to gross earnings remained practically the same as in 1946 when an all-time low was reached. It is startling to compare this ratio of but 7.2% with the average of 19.9% for the period 1920-1929, when traffic volume was much less. On the other hand, a betterment in net earnings of Consolidated Smelters resulted in larger dividends from that source which brought Other Income up to a new high record.

The total income available from all sources to meet your Company's financial requirements amounted to \$47,681,116, of which the railway—the main undertaking—contributed only 48%.

Fixed charges, lower than in any year since 1928, amounted to \$15,787,174. After providing for these and for the four per cent. dividend on Preference Stock, the earnings per share of Ordinary Stock amounted to \$2.04, compared with \$1.53 in 1946.

The accounts of your Company show the following results for the year ended December 31, 1947:

### Income Account

Wants in a Florida Control of the Co	318,585,919 295,693,730
Net Earnings\$ Other Income	22,892,189 24,788,927
Fixed Charges	47,681,116 15,787,174
Net income\$  Dividends:  Preference Stock  2% paid August 1, 1947\$ 2,278,841	31,893,942
2% payable February 2, 1948	11,257,682
Balance transferred to Profit and Loss Account	20,636,260

(The final dividend of 3 per cent. on the Ordinary Stock which was declared subsequent to the end of the year and is payable March 31, 1948, amounting to \$10,050,000, is not deducted in the accounts for the year 1947.)

Profit and Loss Account

### Profit and Loss Account Profit and Loss Balance December 31, 1946

10,050,000	aid March	clared from the earnings of the year 1946, p. 31, 1947	
259,076,972			
	an africal	Balance of Income Account for the year ended	
	20,636,260	December 31, 1947\$	
		Portion of steamship insurance recoveries repre- senting compensation for increased cost of	
	636,825	tonnage replacement	
	304,583	Miscellaneous-Net Credit	
	21,577,668		
		Deduct:	
		Adjustment to prevailing official rates for sterling in respect of capital expenditures	
20,046,989	1,530,679	for ateamships in years 1943-1946	

Railway Operations

\$279,123,961

Profit and Loss Balance December 31, 1947, as per Balance

Gross Earnings in 1947 increased \$26,090,091, or 8.9%, over those of 1946, and were but \$285,115 below those of 1944, the year of highest earnings.

Freight Earnings amounted to \$250,893,574, an increase of \$32,342,966, or 14.8%, over 1946. The total was greater than in any previous year and \$17,775,101 in excess of 1944, the next highest year. Increases in rates on international, overhead and certain import and export traffic produced more than \$10,000,000 of the year's freight revenue.

Greater earnings were reported from general manufactures, grain and grain products, petroleum, lumber, paper and merchandise. No serious declines occurred in the movement of important commodities but small decreases were recorded in coal and coke, livestock and meat products. It was impossible at all times to meet fully the demand for freight cars but the situation was eased in the latter part of the year with the delivery of a substantial number of new cars.

The volume of business, measured in ton miles, was 11.6% greater than in 1346, but 4.3% and 3.9% respec-

tively less than in 1944 and 1945. Tons handled, at 59,034,547, established a new record.

Passenger Earnings totalled \$40,322,874, which were \$5,057,771, or 11.1%, less than in 1946, and \$16,531,423 below the wartime peak of 1945. There was a decline of \$6,664,000 from military traffic, which was heavy in the early part of 1946, and some increase in revenue arising from trans-Atlantic passengers, traffic from the United States, as well as domestic travel.

The number of passengers carried one mile totalled 1,665,585,000, a decrease of 21.7% from 1946. This arose from a decrease in passengers carried of 6.1% and a reduction in the average journey from 136.4 miles to 113.8 miles. Coach traffic declined more than first class traffic and while earnings from sleeping, parlor and dining car services were less, available space continued to be well taken up. The fare per passenger mile averaged 2.40 cents as against 2.12 cents in 1946, due in part to certain fares over routes competitive with United States lines having been increased concurrently with increases authorized by the Interstate Commerce Commission.

Working Expenses increased \$24,040,952, or 8.8%. Wages and salaries increased \$10,916,533, of which approximately \$6,500,000 was due to bearing the full year's cost of the wage increase of 10 cents per hour granted June 1, 1946. The balance arose from the greater number of hours worked, together with certain wage adjustments and changes in working conditions granted various groups of employees. Expenses for material and supplies and other items increased \$13,828,748, while tax accruals were \$704,329 iess.

The ratio of working expenses to gross earnings was 92.81%, a reduction of a bare .06 from last year's ratio, which was the highest on record.

Maintenance Expenses totalled \$117,061,922 for the year, of which \$54,776,657 was for maintenance of way and structures and \$62,285,265 for maintenance of equipment. This was an increase of \$7,370,322 over the expenses of 1946. In total they represented 36.7% of gross earnings compared with 37.5% in 1946.

Track maintenance included the placing in track of 2,382,860 treated and 731,060 untreated ties, the laying of 382 single track miles of new rail and application of 23.2 miles of rock ballast and 214.6 miles of other types of ballast. The Sperry detector car, which is used in the examination of rails for hidden defects, tested 8,090 miles of track.

The programme for renewal of rails, fastenings and ballast was below a level adequate for a year of heavy traffic volume owing to short supply of both material and labour, but some progress was made in overtaking deferred maintenance of ties. To provide for renewals deferred during the year, less what was overtaken on ties, a net amount of \$2,400,000 was charged to maintenance and carried to Maintenance Reserves.

Rolling stock maintenance included complete overhauls of 767 locomotives, 28,379 freight train cars and 1,294 passenger train cars. At the end of the year 98.2% of freight cars and 93.5% of locomotives were in serviceable condition. Owing to the situation as to material and labour, the rolling stock maintenance that was done, while adequate for the traffic volume, did not effect any reduction in the deferred work accumulated during the war years.

Transportation Expenses amounted to \$133,952,979, an increase of \$16,055,016, or 13.6%, over 1946. The heavier traffic, together with higher wage rates, increased prices of fuel and other supplies, and widespread severe weather conditions in the early part of the year accounted for the greater expense.

Freight train operating performance showed improvement, reflecting in part the intensive efforts to obtain maximum utilization of the limited supply of equipment. Miles made per car on line average 16,973 compared with 16,177 the previous year, and the proportion of empty to total car miles was the lowest in many years. The average mileage per locomotive was 44,591, compared with 42,316 in 1946. Uncontrollable costs so predominated, however, that transportation expenses took 42.1% of gross earnings, a proportion never before reached, compared with 40.3% in the previous year.

The following statistical averages are indicative of the general level of efficiency in operations:

	1947	1946
Freight Train Load-gross tons	1,723	1,688
Freight Train Speed-miles per hour	15.9	16.1
Gross Ton Miles per Freight Train Hour	27,456	27,187
Freight Train Fuel Consumption—pounds per 1,000 gross ton miles	115	116
Freight Cor Lord tons	31.2	30.8

Railway Tax Accruals amounted to \$16,172,935, of which \$12,000,000 was provision for Dominion Income and Provincial Corporation taxes, a reduction of \$1,000,-000 from the 1946 provision.

Net Earnings from railway operations were \$22,892,189, an increase of \$2,049,139. Out of each dollar of gross earnings, only seven cents of net was realized. In 1944 when gross earnings were roughly the same as in 1947, net earnings amounted to \$43,159,664, or nearly double

### ADVERTISEMENT

the 1947 figure. In this comparison the 1947 results are favoured by the increase in earnings derived from the rate increases on international traffic to which previous reference has been made.

### Other Income

Other Income, at \$24,788,927, was the highest in your Company's history. It was \$2,009,133 more than in the previous record year of 1946.

The net earnings from ocean and coastal steamship operations decreased \$401,917. Ocean steamship earnings were greater, due principally to the addition of the sixth Beaver ship to your Company's North Atlantic fleet and the return to passenger service in July of the Empress of Canada. The decline in net earnings of coastal steamships, chiefly due to increased costs of operation, more than offset the improvement in ocean steamship earnings. Higher freight and passenger charges were put into effect on the British Columbia service on the removal of price control but were not effective early enough to affect greatly the year's results.

Net earnings of your hotels were better than in any previous year; they exceeded, by \$545,870, those of 1946 which had been the highest up to that time. Labour and material costs have been advancing rapidly over the past few years and in order to catch up with these costs it became necessary in the early summer to increase charges for meals and rooms in all your hotels. This, together with the larger volume of business enjoyed by your resort hotels, was responsible for the more favourable results.

The revenues from communication services were augmented by an increase of 20% in rates on telegraph traffic to and from the United States which was authorized by the Board of Transport Commissioners for Canada on June 6, 1947, following a general increase allowed by the Interstate Commerce Commission. Domestic rates remained unchanged throughout the year. As a result of rising costs, net earnings were \$302,392 less.

Earnings from miscellaneous properties decreased \$380,216, of which a large portion was due to the lower carnings from the old Hotel Vancouver. The lease of this property to the Citizens' Rehabilitation Council was renewed to April, 1948. An option for sale of the property was granted by your Company which remained open for acceptance at the end of the year.

Dividend income increased by \$5,984,263. Dividends from The Consolidated Mining & Smelting Company of Canada, Limited at \$8.00 per share amounted to \$13,-460,000 compared with \$4.25 per share and \$7,150,625 in 1946. The sustained heavy export demand and the marked improvement in world market prices for base metals enabled larger returns to be realized than were earned during the past several years.

Net income from interest, exchange, separately operated properties and miscellaneous sources decreased \$3,436,475. Interest from the Steamship Replacement Fund decreased \$298,207, owing to withdrawals from the Fund for expenditures on ships. Exchange account decreased \$1,514,259. There was a decrease of \$1,995,455 as a result of stating sterling expenditures for fixed charges at the official rate, but this was offset in part by the benefit for a full year of the revaluation, effective July 6, 1946, of the Canadian dollar in relation to the currencies of the United Kingdom and the United States. The earnings of your Air Lines were \$956,637 less and there was an increase of \$337,162 in the deficit of the Northern Alberta Railways, half of which is borne by your Company.

### Fixed Charges

Fixed charges amounted to \$15,787,174, a decrease of \$2,700,939. Of this, \$705,484 was brought about principally by a reduction in funded debt outstanding and in leased line rentals. The balance is the result of stating interest and rents payable in sterling at the official rate instead of at par of exchange.

### Net Income and Dividends

Net income amounted to \$31,893,942, an increase of \$6,759,211 over 1946. Dividends declared from the year's net income aggregated \$21,307,682, of which \$4,557,682 was for two half-yearly dividends on the Preference Stock of 2 per cent. each and \$16,750,000 for dividends on the Ordinary Stock of 2 per cent. paid November 1, 1947, and 3 per cent. payable March 31, 1948. The source of income for the payment of dividends on the Ordinary Stock was indicated clearly in special announcements made by your Directors. The last such statement, issued February 9, 1948, was as follows:

"The Directors consider it desirable to point out that this dividend of three per cent. making a total dividend payment of five per cent. in respect of operations for the year 1947 is made possible only by income from sources other than railway operations. Continued increases in gross earnings from freight traffic had been largely offset by decreases in passenger traffic and by increases in wages and the cost of materials and supplies."

### Land Accounts

During the year 133,118 acres of agricultural lands were sold for \$650,274, an average price of \$4.88 per acre.

Cash received on land account, including initial and instalment payments on principal, totalled \$4,312,677. Disbursements, including taxes, were \$1,086,415, leaving net cash receipts of \$3,226,262. This was a decrease of \$500,255 from the previous year.

### ADVERTISEMENT

Concessions to contract holders similar to those of previous years were again approved for the crop year 1947-1948. Improved economic conditions in Western Carada during the past few years have had the effect of reducing the amount of such assistance required. The total amount of assistance to contract holders since the inauguration of the policy in 1932, up to the end of 1947, was \$27,525,518.

### Balance Sheet

Total assets at the end of the year amounted to \$1,648,453,823, an increase of \$26,008,155 during the year. There was a net increase of \$32,033,830 in Property Investment, details of which are shown in a supporting schedule to the Balance Sheet. The largest item of expenditure was \$26,011,981 for Rolling Stock, of which \$19,765,867 was for new freight cars.

### Finance

The amount of serial equipment obligations paid during the year was \$8,264,000, reducing the Funded Debt by that amount and reducing the amount of Consolidated Debenture Stock piedged as Collateral by \$268,000.

As of January 2, 1948, The Royal Trust Company, as Trustee, entered into an agreement under which \$20,000,-000 principal amount of Equipment Trust Certificates was issued, guaranteed as to principal and interest by your Company. This issue, designated as Series "J" maturing in equal annual instalments from January 2, 1949, to January 2, 1958, inclusive, is payable in Canadian currency, and bears interest at 2% per annum payable semi-annually commencing July 2, 1948. Under this arrangement, equipment constructed or to be constructed at an estimated cost of \$25,027,410 in Canadian funds is leased to your Company at a rental equal to the instalments of principal of and interest on the Equipment Trust Certificates, such rental being payable on June 30 and December 30 in each year from 1948 to 1957 inclusive.

Charges to working expenses for pensions amounted to \$7,887,000. This includes your Company's proportion of the pension allowances paid during the year, levies in respect of employees covered by the United States Railroad Retirement Act, and the annual contribution of \$1,750,000 to the Pension Trust Fund.

### Wage Negotiations

At the beginning of the year notice was served by various groups of employees requesting extended annual vacation allowances. Subsequently a Board of Conciliation reported substantially in favour of the extensions asked for and a settlement was then negotiated which will be effective in 1948.

During the year certain groups of employees pressed requests for changes in working conditions in their agreements all of which involved increased expense to your Company. The proposals of the maintenance of equipment employees and the railway telegraphers were disposed of through negotiation. In other cases Boards of Conciliation were established as a result of which settlements were reached after further negotiations. Some cases are still outstanding, notably those concerning maintenance of way employees and conductors and trainmen.

The effect of the settlements negotiated during 1947 will be to increase the payroll expenses by approximately \$2,250,000 per annum.

In November representatives of practically all organized employees served notice asking for a general wage increase of thirty-five cents per hour or its equivalent. It was impossible to entertain these requests, and they will be the subject of investigation by Boards of Conciliation early in 1948. A general wage increase of thirty-five cents per hour for all employees of your Company would mean an increased payroll expense of nearly \$65,000,000. Your Company, while fully aware of the sharp rise that has taken place in the cost of living during the year, is firmly of the view that the demands made are not justified under existing circumstances.

To relieve the existing labour shortage, your Company made application to the proper authorities to recruit in Europe and bring to Canada for employment in track and other maintenance work a total of 1,720 men. Your Company obligated itself to provide employment for such men for a limited period following their entry into Canada at wage rates and under conditions of employment, including accommodation, not less favourable to the employee than those prevailing in the locality for similar classifications of employment.

### Canadian Pacific Air Lines, Limited

The realignment of services following the survey of Canada's air transport requirements conducted by the Air Transport Board, mentioned in the last Annual Report, resulted in the relinguishment during the early part of 1947 of almost all the non-schedule or charter licences held by your Air Lines. On the other hand, certain new routes were assigned, including the scheduled services between Vancouver and Prince Rupert; Vancouver and Calgary via the Okanagan Valley; Winnipeg and Flin Flon via The Pas; and Seven Islands and Knob Lake. In order to meet the requirements of the new services, nine twin-engined aircraft were acquired and 26 of the smaller and older planes were disposed of.

The loss of earnings from the charter operations previously conducted and the cost of organizing and developing the new routes, combined with the increased costs of materials and labour, resulted in a net loss, after depreciation, of \$584,266 as compared with a profit of \$372,371 in the previous year.

### ADVERTISEMENT

Minneapelis, St. Paul & Sault Ste. Marie
Railread Company

A dividend on the capital stock of this Company was declared on February 19, 1947, at the rate of \$1.00 per share, amounting to \$791,104, of which your Company received \$359,829.

Gross earnings of the Soo Line for the year amounted to \$32,487,992, an increase of \$4,517,844 over the previous year. Freight earnings were \$4,617,368 higher, principally as a result of the increases in rates authorized by the Interstate Commerce Commission. Working expenses for the year amounted to \$30,454,813, an increase of \$3,502,733.

Net income for the year, after provision for fixed and contingent charges, amounted to \$1,183,000 compared with \$154,188 in the previous year.

The voting trust agreement which had been entered into pursuant to the plan of reorganization of the Soo Line was terminated at December 31, 1947, by unanimous action of the Voting Trustees. The effect of this action was to transfer to the shareholders the right to vote the capital stock of which your Company now owns 50.03%.

The Wisconsin Central continues to be operated by the Soo Line as agent for the Trustees of the Wisconsin Central. The plan of reorganization previously proposed by an Examiner of the Interstate Commerce Commission has now been approved with certain modifications by the Commission. Your Company as well as other interested parties have petitioned for an order for further modification of certain features of the plan. On February 2, 1948, the Commission issued an order reopening the proceedings for further hearing.

### The Duluth, South Shore & Atlantic Railway Company

The plan of reorganization proposed by the Trustees of the South Shore as a result of the negotiations between your Company and representatives of the holders of a substantial portion of the First Mortgage Bonds, which was under consideration by the Interstate Commerce Commission at the end of 1946, was approved by the Commission on June 19, 1947, with certain modifications. In order to expedite the reorganization proceedings, all parties in interest have agreed not to file any objections to the modified plan, which has now been certified to the District Court.

Gross earnings of the South Shore for the year were \$5,323,656, an increase of \$1,233,257, of which approximately \$731,000 was due to higher freight rates. Net earnings amounted to \$537,460, an increase of \$526,685 over the previous year.

### Rates and Services

Previous reference has been made in this Report to the application filed with the Board of Transport Commissioners for Canada for authority to increase freight rates by 30%. There were certain exceptions to the request for a general increase, namely the statutory grain rates which may only be increased by authority of Parliament and rates on coal and coke for which definite amounts per ton were requested. It was estimated that the overall increase in freight revenues involved in the application amounted to 22.6%.

Following the release from price control of freight and express charges, under order of the Wartime Prices and Trade Board effective September 15, 1947, the railways of Canada took steps to increase by 30% competitive freight rates and competitive express rates.

The railway companies felt justified in proposing these increases in rates which they had voluntarily established to meet competition, because their competitors' costs had also substantially increased and the abnormally low rates could therefore no longer be justified. Such rates as increased would in no instances have exceeded either the normal rates previously established without regard to competition or those fixed as maximum rates by the Board of Transport.

The Board ruled, however, that all rates, including these competitive rates, were under consideration in the general application and that it was desirable that they should continue to be considered together until final disposition. The railways were therefore ordered to suspend these increases.

### 

10

New Rolling Stock Placed in Service

Much research has been directed to the various types of motive power required for use in different classes of railway service. Following extensive tests and studies, decision was made during the past year, and action is now being taken, to change over completely to diesel-

Baggage -----

Coach

#### ADVERTISEMENT

electric locomotives for all services on the Esquimalt & Nanaimo Railway on Vancouver Island. Investigations are continuing to determine specifically the operations elsewhere on the system where this type of locomotive can be used to greatest advantage.

Diesel switching locomotives are proving their effectiveness in yard operations at major terminals across the system. At the end of the year 55 diesel switchers were in service, of which 13 were received during 1947.

The number of new freight cars received was greater than in any year since 1937, but only half of the units in the 1947 programme were received during the year owing to priorities given to foreign orders.

Much delay has been experienced in the construction of the 50 passenger train cars ordered in 1945. These comprise 10 baggage cars completed in 1947; 35 lightweight coaches, of which 7 were placed in service in 1947 and the remainder are being delivered early in 1948; and 5 roomette sleeping cars, also to be finished in 1948. The coaches are the first to be added since 1942 and their modern features have elicited much favourable comment from the travelling public.

The location of industrial enterprises and warehousing or distributing businesses on your Company's lines is of major importance in the development of traffic. During the year, 563 manufacturing, distributing and warehousing establishments began or expanded their operations on your Company's lines. The needs of 240 of these firms required the construction of 34 miles of siding facilities.

### Operating Regions

A reorganization was undertaken during the year under which there were constituted the Eastern, Prairie and Pacific operating regions replacing the previous geographical divisions known as Eastern and Western Lines. The ever-increasing importance of the Province of British Columbia in the Canadian economy was recognized by withdrawing the Company's lines in that Province from Western Lines and establishing the Pacific Region. The remainder of the Company's operations in Western Lines comprising these in the erations in Western Lines, comprising those in the extensive grain producing areas and the growing industrial centres of the Prairie Provinces, now make up the newly formed Prairie Region.

### Steamship Replacement

The Beavercove, fourth of the Atlantic Beavers designed and built for your Company, was delivered during 1947 and entered regular freight service between Canada and the British Isles in September. The Beaverburn and Beaverford, ultimately intended for the Pacific, remained in the Atlantic service throughout the year. The six Beaver ships combined carried 445,960 tons of cargo, principally vital foodstuffs, to the United Kingdom, and carried 91,101 tons to Canada. In addition, 1,295 passengers were accommodated on the Beaverburn

In July the Empress of Canada, the former Duchess of Richmond, which had been completely overhauled and reconditioned, returned to the Atlantic service and up to the end of the year carried 10,241 passengers and 36,484 tons of cargo.

The Duchess of Bedford was released from troop transport service and is being refitted before returning to the Atlantic service. She is to be renamed the Empress of France. Serious delays have been encountered owing to scarcity of materials and the lack of sufficient numbers of skilled workmen in the shipyards.

In September your Company purchased the former German motor vessel Huascaran and renamed her Beaverbrae. This vessel was reconditioned and is now in service in the transport of displaced persons and immigrants from Europe. The Beaverbrae has a carrying capacity of approximately 800 passengers and 6,000 tons of cargo.

The Princess Kathleen, fully reconditioned and with modernized fittings, re-entered your Company's service on the triangle run between Vancouver, Victoria and Seattle. The two new passenger steamships being constructed for the British Columbia Coast Service are expected to be placed in service before the end of 1948.

Discussions were continued with shipbuilders in the United Kingdom looking toward the placing of contracts for the construction of two large passenger vessels, one for Pacific service and one for the Atlantic, plans and specifications for which were completed in 1946.

### Capital Appropriations

In anticipation of your confirmation, capital appropriations in addition to those approved at the last Annual Meeting were authorized by your Directors during the year in the amount of \$36,390,854. Included were provisions of \$22,720,000 for 63 locomotives and 1,705 freight train cars, \$8,000,000 for construction of a new freight yard at Montreal, and \$2,738,843 for the acquisition of the motor vessel Huascaran and for betterments to the Empress of Canada.

Your approval will be requested also for capital appropriations of \$43,280,017 for the year 1948. The principal items are as follows:

#### ADVERTISEMENT

Additions and betterments to stations, freight sheds, coal- ing and watering racruties and enginehouses.	
Replacement and enlargement of structures in permanent form	829,327
Tie plates, rail anchors and miscellaneous roadway better- ments	1,292,193
Replacement of rail in main line and branch line tracks with heavier section	1,110,299
Installation of automatic signals.	372,583
Additional terminal and side track accommodation	759,454
Additions and betterments to shop machinery	494,228
New rolling stock	31,524,072
Additions and betterments to rolling stock	1,489,400
Ocean steamships	90,000
Additions and betterments to communication facilities	1,638,238

### Directorate

It is with deep regret that your Directors record the loss by death of a member of the Board, Mr. Ceorge W. Spinney, C.M.G., in February, 1948.

Mr. Spinney, who was appointed a Director in 1944 and a Member of the Executive Committee of the Board in 1946, gave to the affairs of your Company the full benefit of his great talents and wise counsel.

Mr. Spinney's sterling character and sound judgment had won for him the respect and regard of Governments and of commercial and financial bodies both at home and abroad. An able administrator, he influenced beneficially many phases of Canadian economic life. His patriotic services in the organization of the First Victory Loan of the Dominion of Canada and his chairmanship of the National War Finance Committee made an important contribution to Allied Victory, which was suitably recognized by His Majesty and by the Government of Canada. His zeal in philanthropic and educational work was a source of inspiration to others, and his warm human sympathies, his geniality and lightness of spirit enriched the lives of all those associated with him.

Early in the present year the health of Mr. W. M. Neal, C.B.E., Chairman and President of your Company, showed signs of deterioration and notwithstanding a prolonged rest he failed to improve. In consequence of advice from his physicians he asked that he be relieved of his responsibilities at the earliest possible date, and your Directors reluctantly felt impelled to accept his resignation.

### ADVERTISEMENT

Mr. Neal's record is one of distinctive achievement in the field of railway operation. Throughout the many years of his service, in whatever office he held, his zeal, ability and energy were conspicious; and, beside serving your Company with great efficiency, he ren-dered the Country meritorious service in the War of 1914-18 as General Secretary of the Canadian Railway War Board; and again in the recent World War as Canadian representative on the Transportation Equipment Committee of the Combined Production and Resources Board of Canada, the United Kingdom and the United States.

At the meeting of the Board held on the date of this Report Mr. George A. Walker, K.C., Vice-President of your Company, a Director and member of the Executive Committee, was elected Chairman of the Company.

Mr. W. A. Mather, Vice-President of the Prairie Region of your Company's System, was elected a Director, 4 member of the Executive Committee and President of the Company.

The undermentioned Directors will retire from office at the approaching annual meeting. They are eligible for re-election:

> Mr. D. C. Coleman, C.M.G. Hon. Charles A. Dunning, P.C. Mr. John W. Hobbs Mr. R. S. McLaughlin Sir Edward Peacock, G.C.V.O.

### Officers And Employees

Throughout the years an enviable record of devotion to duty has been built up by the officers and employees of your Company. By their efforts the high standards of Canadian Pacific service have been not only maintained but advanced. Your Directors desire to express their appreciation of these achievements and their gratitude for the loyalty to the best interests of your Company continuously expressed through the competent performance of duty.

For the Directors,

W. A. MATHER, President.

472,256,921

295,438,229

75,301,000

46,837,985

4,408,801

379,905,884

34,458,562

60,722,480

279,123,961

\$ 1,648,453,823

Montreal, March 8, 1948.

### CANADIAN PACIFIC RAILWAY COMPANY General Balance Sheet, December 31, 1947

### ASSETS

#### PROPERTY INVESTMENT: Railway, Rolling Stock and Inland Steamships \_\_\_\_\_\_\_\$ 880,747,256 Improvements on Leased Property\_ 107,956,776 Stocks and Bonds—Leased Railway Companies -134.169,779 Ocean and Coastal Steamships\_\_\_\_ 54,545,167 Hotel, Communication and Miscellaneous Properties \_\_\_\_ 97.644.309 \$ 1,275,063,287

des \_\_\_\_\_\_\$ 69,939,167

### OTHER INVESTMENTS:

Stocks and Bonds-Controlled Com-

Miscellaneous Investments	47,039,979	
Advances to Controlled and Other Companies	7,236,035	
Mortgages Collectible and Advances to Settlers		
Deferred Payments on Lands and to	10,782,049	
Unsold Lands and Other Properties	13,423,071	
Maintenance Fund	27,600,000	
Insurance Fund	12,460,156	
Steamship Replacement Fund	34,645,823	
CURRENT ASSETS:	97	224,419,575
The state of the s	36,712,903	
Material and Supplies\$ Agents' and Conductors' Balances_	14,741,396	
Miscellaneous Accounts Receivable	17.968.071	
Dominion of Canada Securities	31,667,000	
Cash	42,644,686	
V-00	12,011,000	143,734,056
UNADJUSTED DEBITS:		
Insurance Prepaid\$	238,296	
Unamortized Discount on Bonds	3.781,185	10 Jan
Other Unadjusted Debits	1,217,424	
		5,236,905

Insurance Prepaid\$	238,296
Unamortized Discount on Bonds	3,781,185
Other Unadjusted Debits	1,217,424

## \$ 1,648,453,823

### LIABILITIES

CAPITAL STOCK:	
Ordinary Stock\$	335,000,000
Preference Stock 4% Non-cumu- lative	137,256,921

### PERPETUAL 4% CONSOLIDATED

DEBENTURE STOCK\$	325,856,729
Less: Pledged as collateral to bonds and equipment obligations	30,418,500
FUNDED DERT	

#### CURRENT LIABILITIES: Pay Rolls \_\_\_\_\_\_ 7,053,336 Audited Vouchers \_\_\_\_\_ 9,284,072 Net Traffic Balances .... 4,491,862 Miscellaneous Accounts Payable \_\_\_

### Other Current Liabilities \_\_\_\_

LAND SURPLUS .

Accrued Fixed Charges\_\_\_\_\_

Unmatured Dividend Declared\_\_\_\_

DEFERRED	LIABILITIES	:	
	Government elief		1,447,223
Miscellane	ous		2,961,578

### RESERVES AND UNADJUSTED CREDITS:

Maintenance Reserves\$	27,600,000
Depreciation Reserves	324,478,772
Investment Reserves	3,702,115
Insurance Reserve	12,460,156
Contingent Reserves	5,188,998
Unadjusted Credits	6,475,843
PREMIUM ON CAPITAL AND DEBENTURE STOCK	5/4/2
DEDENIUME STOCK	

## PROFIT AND LOSS BALANCE

### ERIC A. LESLIE.

Vice-President and Comptroller.

938,186

2,278,841

13,339,604

TO THE SHAREHOLDERS. CANADIAN PACIFIC RAILWAY COMPANY:

We have examined the above General Balance Sheet of the Canadian Pacific Railway Company as at December 31, 1947, the Income and Profit and Loss Accounts for the year ending on that date and other related schedules, and have compared them with the books and records of the Company.

The records of the securities owned by the Company at December 31, 1947, were verified by an examination of those securities which were in the custody of its Treasurer and by certificates received from such depositaries as were holding securities in safe custody for the Company.

In our opinion the General Balance Sheet, Income and Profit and Loss Accounts and the other related schedules are properly drawn up so as to present fairly the financial position of the Company at December 31, 1947, and the results of its operations for the year then ended, according to the best of our information and the explanations given to us and as shown by the books of the Company.

Montreal, March 5, 1948.

PRICE, WATERHOUSE & CO. Chartered Accountants.

### With Greenway & Co.

(Special to THE FINANCIAL CHRONICLE) OMAHA, NEB.-Vina P. Aitken has been added to the staff of Greenway & Co., Farnam Bldg.



Prospectus upon request from your investment dealer, or from

NATIONAL SECURITIES & RESEARCH CORPORATION 120 BROADWAY, NEW YORK 5, N. Y.



established 1928

A MUTUAL INVESTMENT FUND prospectus from

your investment dealer PHILADELPHIA 2, PA.

## **Fundamental** Investors Inc.



rospectus from your Investment Dealer or

HUGH W. LONG & CO.

48 WALL STREET, NEW YORK S. N.Y

## Keystone Custodian

INVESTMENT FUNDS investing their capital

> IN BONDS (Series B1-B2-B3-B4)

PREFERRED STOCKS (Series K1-K2)

COMMON STOCKS (Series S1-S2-S3-S4)

Prospectus from r local investment dealer or

The Keystone Company of Boston 50 Congress Street

Boston 9, Massachusetts

## **Mutual Funds**

### By HENRY HUNT

### More About Dollar Averaging

Speaking of dollar averaging, Woodford Matlock, President of Broad Street Sales Corporation, recently told us an interesting and rather amusing case history of a woman who began dollar averaging at the top of the market in 1929. She regularly invested \$100 a month

in the shares of a common stock. mutual fund which sold fractional that during the last three quaras well as full shares. Its price ters of 1947, the "Dow" closed as was then \$60 a share.

At the outset our lady investor received one and a fraction shares a month for her \$100 but before long she was getting more than two shares. In 1930 she began to get three shares, then four. She was delighted. In 1932, her joy knew no bounds when, with the stock selling at 10, she received 10 shares for one monthly invest-

In 1933, when the stock had recovered to 18, the lady investor actually had a profit on her entire investment—her average cost being only 17. But was the lady happy? No, she was getting fewer shares a month for her \$100 and she didn't like it at all. In \$25 a share, and her monthly purchases were reduced to four shares, she discontinued her dollar averaging program. Like a housewife today she decided she was not getting enough for her

### 177.20 Comes Up Again

five consecutive quarters. To wit: products: the Dow-Jones Industrial Index closed at 177.20 on Dec. 31, 1946. Three months later, on March 31, 1947, it also closed at 177.20. One year later, on March 31, 1948, it again closed at exactly 177.20!

During this period, the "Dow" had a range of approximately 23 full points which gave it 2,300 possible closing prices. The odds against a recurrence of the above mathematical phenomenon more than 5 million to one.

It is also interesting to note

OF INVESTMENT COMPANIES

follows:

Maybe the chart experts, or the astrologists can make something out of the above-we can't.

### Spring in the Bronx

Ah, 'tis Spring! The boid is on the wing! Why that's absoid Everybody knows The wing is on the boid.

ALTHEA FUHR.

The Farmer Buys a Car

"These Things Seemed Important," published by Selected Investments Company points out fact, when the stock recovered to that although a typical new car costs about \$1,600 today, as compared with \$950 in 1940 in terms of what the farmer raises, cars are a lot cheaper today (for the farmer) than they were eight years ago. For example, in 1940, the farmer had to sell 64 hogs to pay for one car. Today 21 hogs will do the trick. The following In the parlance of the Harlem "numbers" game, 177.20 "hit" on March 31 for the third time in day and in 1940 in terms of farm

	1948	1940
Steers	81/2	121
Lambs	88	130
Milk (100 lbs.)	343	522
Crates of eggs	96	176
Bu. of wheat	602	1,393
Bu. of corn	717	1,537
Tons of hay	95	126
Bales of cotton	10	19

### Repeat Sales

Affiliated

Fund, Inc.

Prospectus upon request

LORD, ABBETT & CO.

SHARES OF CAPITAL STOCK OF

Prospectus may be obtained from

your local investment dealer, or

THE PARKER CORPORATION

ONE COURT STREET, BOSTON 8, MASS.

Chicago - New Orleans

In a recent bulletin Hugh W. Long and Co. states in part:

"When investors buy shares of

Los Angeles

again, that is one of the best evidences of shareholder satisfaction A large number of shareholder accounts were studied to see whether investors who own Manhattan Bond Fund make such repeat purchases. On average, 32 out of every 100 shareholders have bought Manhattan Bond Fund more than once. Moreover, with each year that goes by, a greater and greater number o shareholders become repeat purchasers.

"For example, 12 out of every 100 shareholders who first bought Manhattan Bond Fund in 1947 have already purchased additional inal holdings.

the same company again and The Origin of General Motors

In an interesting folder called "Is There a General Motors of the Aviation Industry?" Distributors Group writes in part as follows:

"In 1909 there were 270 companies manufacturing automo-

"But there was only one man with a big idea. His name was W. C. Durant.

"He had been in the automobile business long enough to know that there was a demand for automobiles in general, but that this demand shifted from one company's product to another.

"Individual companies fell by shares. By contrast, 43 out of every 100 shareholders who have lived with the Fund for four years or more have increased their origcompany-and called it General

ACQUISITION OF GENERAL MOTORS CO. 1909-1910 from "A Financial History of the American Automobile Industry"

By L. H. SELTZER, PH.D. .

	Consideration Paid			
Company	Cash	Common	Preferred	
Buick Motor Co	\$1,500	\$2,498,500	\$1,249,250	
Cadillac Motor Car Co	4,400,000	275,000		
Olds Motor Works	17,279	1,827,694	1,195,880	
Oakland Motor Car Co	305,523	the second second	-,	
Marquette Motor Car Co	100	161,000	32,200	
Carterear Co.	2,780	137,700		
Elmor Mfg. Co	7,475	600,000		
Randolph Motor Car Co		204,400	( C ) ( ) ( ) ( )	
Reliance Motor Truck Co	111,993		TAMES TO STATE OF THE STATE OF	
Rapid Motor Vehicle Co	412,348	51,500	a Francisco	
Weston-Mott Co.	230,000	94,000	47,000	
W. T. Stewart Body Plant		160,000	80,000	
Michigan Motor Castings Co	37,125			
Northway Motor & Mfg. Co	212,075			
Ewing Auto Co	37,800	51 800		
Dow Rim Co	41,200	28,800		
Welch Motor Car Co	6,000			
Michigan Auto Parts Co	76,736			
Jackson-Church-Wilcox Co.	122,450			
Novelty Incandescent Lamp		65,000		
Heany Lamp Companies	112,759	1,111,000	5,908,500	

Motors. Here were his original they had received, and had referred and common stock:

"So it was no accident that General Motors became the dominant unit in its industry. Mr. Durant said:

"They say I shouldn't have bought Cartercar. Well, how was anyone to know that Cartercar shareholder says in part: wasn't to be the thing? It had a engineers would say next? Maybe friction drive would be the thing. And then there's Elmore, with its two-cycle engine. That's the kind they were using on motor-boats, maybe two-cycles was going to be sight, playing safe all along the

"It is interesting to note that his most expensive acquisition-Heany Lamp Companies — was written off his books as worthless within a few years. But those who exchanged the now worthless assets of Heany Lamp had, by 1927, a market value of \$320 million in the General Motors stock

holdings and what they cost in crived dividends over the period cash, and in General Motors pre- of more than \$50 million, because of the earnings from diversified sources.

### Wellington in 20th Year

Wellington Fund has issued a new booklet titled "The Security I Like Best." In it, an imaginary

"In looking over the different friction drive and no other car Balanced Funds, I found one Balhad it. How could I tell what the anced Mutual Fund that had been through the 1929 stock market crash and depression. That was Wellington. I was glad to find they had about the same investment management now as then. I wanted that management because the thing for automobiles. I was I found out they had the foresight for getting every kind of car in and common sense to reduce common stocks to 33% of the Fund in the summer of 1929 before the market crash. This same management had been responsible for the satisfactory record of the Fund during the depression, the commodity boom and collapse in 1937-38 and the war years.

"My confidence grew when I found they and their families had increased their original investment in Wellington shares to \$850,000.

"I learned that Wellington had paid dividends every three months since 1929."



### RUSSELL BERG FUND INC.

Capital Stock

Prospectus on Request

INVESTMENT MANAGER AND UNDERWRITER

Russell, Berg & Company Investment Counsel

75 Federal Street, Boston

TELEPHONE LIBERTY 2-9550

## Shall I Build

By ROGER W. BABSON

Mr. Babson expresses doubt cost of building new houses will decline for some years, and asserts most attractive thing in real estate are old well-built houses in best sections of small cities.

There are many factors connected with new building today which should hold up costs for some time. Most of the increase due to two main causes

(1) The increased powers of labor unions causing higher wages,



Roger Babson

strictions as to apprentices, and the increased demand for houses. This labor cost applies from the

cutting of the timber in the forests

through every

shorter hours,

step of transportation, milling, superintending, marketing, etc., up to the real estate man who sells the house. Moreover, this costly situation is encouraged by Federal and State labor laws, municipal codes, social security deductions and a do-

zen more additions. (2) Another factor is the taxes which must be paid by those who cut the tree, mill the timber, sell the lumber and other building material—as well as the taxes which the contractor must pay. These all snowball up one upon another with this result: The house which 10 years ago cost \$6,000 now costs \$12,000; but 50% of this increase is due to the increased taxes which our present Administration at Washington collects.

### Houses Recently Built

In view of the above, I seriously doubt if the cost of building new houses will decline much for some years. It is true that the quality of building materials should improve and that labor may give more value for a dollar of wages because non-union labor competition will become more plentiful. Ultimately, there will be a decline in building costs to a point about half way between the cost of 10 years ago and the cost today. Even such a decline, however, is some time away. So much for new construction.

Now as to the price during the next few years of houses already built. There is no building boom ahead. Residential building in 1948 may be less than in 1947; while 1949 may be less than 1948 owing to war preparation restrictions. When Universal Training and the Draft take effect, contractors may begin to unload. They may be glad to get out even and some will be forced to take losses. It's all a question of supply and demand influenced by war preparations. Thus far more peole have been moving into most cities-especially returning veterans-than there were houses. Now some of these people will wish to leave and to sell their houses. At first, this may be easy; but after the supply of such houses exceeds the present demand-prices could crumble fast. So much for houses built during the past three years.

### What About Old Houses?

The most attractive thing in real estate—outside of properly located subsistence farms—are old well-built-houses in the best sections of small cities. These can still be bought for half what they would cost new-and in many cases are better than they could be built today at any price. As people become more war conscious and as the draft takes young men, they will gradually sell their homes in large cities and move into safe communities.

Hence, while big city property is going down in price, these

and poorer small city properties may be go-

Many of these old houses will looks good are certain large double in price while the new houses—now on the market at J. K. Lawwill & Co. houses built for veterans during the past few years may sell at made over into apartments. There perhaps one-half what is now being asked for them. Unless you located apartments. Even these want one of these now, then wait for distressed sales.

### What About War Outlook?

A great question is whether a war boom honeymoon is again chead of us? If so, houses, ranches, and most city property could hold up awhile longer. There will be work. This is ing up in price. If you own such a ne war this year; but the very partly due to house, continue to hold it. If you preparation for war should stimuthe higher cost | live in a good section, buy a house | late certain buying and retard Clapp Building. He was previousof living, re- next to you as an investment, other buying. One thing that ly with F. L. Putnam & Co.

will always be a démand for wellyou should live in or near and attend to. There now is no easy way to make money in real estate.

### Mann With J. A. Warner

(Special to THE PINANCIAL CHRONICIE)

PORTLAND, ME.-Laurence H. Mann has been added to the staff of J. Arthur Warner & Co., Inc.,

CINCINNATI, O.—J. K. Law-will has formed J. K. Lawwill & Co. with offices in the First National Bank Building to engage in a securities business. Mr. Lawwill for the past 18 years has been connected with W. H. Fillmore & Co. Associated with him in the new firm will be Robert Morrison, formerly Secretary of W. H. Fill-

## Norfolk and Western Railway Company

SUMMARY OF FIFTY-SECOND ANNUAL REPORT FOR 1947

Railway Operating Revenues increased \$36,147,000, or 27.87 per per dollar of Operating Revenues. Federal Taxes were \$26,307,000. traffic and to increases in rates authorized by the Interstate Commerce Commission and State Commissions. Passenger traffic decreased. Railway Operating Expenses increased \$17,040,000, or 18.45 per cent., due principally to wage rate increases, higher cost of fuel and other materials and greater traffic volume. Balance of Income, after deducting Sinking Funds and Miscellaneous Appropriations, increased \$9,559,000, or 42.05 per cent. After deducting dividends on Adjustment Preterred Stock, the balance transferred to earned surplus, \$31,413,000, was equivalent to \$5.58 per share of \$25 par Common

### Condensed Income Statement

Condensed Incon	ie Statement		
The state of the s	1947	Comparison with 1946	Per Cent.
Railway Operating Revenues	\$165,861,514.20 109,373,838.69	+ \$36,147,416.17 + 17,039,870.08	27.87 18.45
Net Revenue from Railway Operations Railway Tax Accruals: \$26,306,989.83	\$56,487,675.51	+\$19,107,548.09	51.12
State, County and Local 5,624,050.88	31,931,040.71	+ 6,865,036.95	27.39
Railway Operating Income Rent Income—Equipment and Joint Facili-	\$24,556,634.80	+ \$12,242,511.14	99.42
ties—Net	10,502,410:01	+ 863,856.17	8.96
Net Railway Operating Income Non-Operating Income	\$35,059,044.81 2,355,352.17	+\$13,106,367.31 1,538,678.76	59.70 39.51
Total Income Deductions from Total Income:	\$37,414,396.98	+ \$11,567,688.55	44.75
Interest on Funded Debt	\$2,035,736.00 46,764.24	- \$36,209.46 - 322.95	2.05
	\$2,082,500.24	- 836,532:41	1.72
Net Income Sinking Funds & Miscellaneous Appropriations	\$35,331,896.74 3,039,288.71	+ \$11,604,220.96 + 2,045,022.25	48.91 205.68
Balance of Income	\$32,292,608.03 879,608.00	+ \$9,559,198.71	42.05
Balance Transferred to Earned Surplus	\$31,413,000.03	+ \$9,559.198.71	43.74

Condensed Earned Surplus—Un		
Credit Balance, January 1, 1947		\$204,836,765.78
Credits: Balance Transferred from Income Miscellaneous Credits	\$31,413,000.03 258,757.70	
Total Credits		31,671,757.73
		\$236,508,523.51
Charges: Appropriation of Surplus for Dividends on Common Stock	\$20,394,003.50	VIII OU
Miscellaneous Charges	602,486.70	40 0
Total Charges		20,996,490.20
Credit Balance, December 31, 1947		\$215,512,033.31

### Financial

Under Charter amendment authorized by the Stockholders at the Annual Meeting held May 8, 1947, the par value of the Company's Adjustment Preferred Stock and Common Stock was changed from \$100 per share to \$25 per share, effective September 3, 1947. The Capital Stock of the Company held by the public was \$162.638.500. of the Company held by the pu and represented 77.21 per cent. of outstanding stock and bond capitalization. On December 31, 1947, the Company's stockholders numbered 15,228, an increase of 1,232 over the previous year.

Quarterly dividends were paid upon the outstanding \$100 par Adjustment Preferred Stock in February, May and August at the rate of \$1.00 per share, and on the new \$25 par stock in November at the rate of 25 cents per share. Quarterly dividends on the \$100 par Common Stock were paid in March, June and September at the rate of \$2.50 per share, and on the new \$25 par stock in December at the rate of 75 cents per share. An extra dividend of \$3.00 per share of \$100 par Common Stock was paid in March from 1946 earnings transferred to surplus, and an extra dividend of \$1.00 per share of \$25 par Common Stock was paid in December.

Total Funded Debt was \$48,016,631.92, and represented 22.79 per cent. of outstanding capitalization. Fixed charges were earned 18.33 times in 1947 and an average of 13.69 times for the last 10 years.

At the end of the year, appropriations to the voluntary sinking fund for retirement of direct Funded Debt and income from investments totaled \$4,480,000, and investments in securities had a market value of \$4,307,600.

### Taxes

Railway Tax Accruals were \$31,931,000, an increase of \$6,865,000, or 27.39 per cent. Total taxes amounted to \$1,383 for each employee, to \$6 for each share of Common Stock of \$25 par value and 19 cents

cent., over 1946. This increase was due principally to greater freight an increase of \$6,971,000, or 36.05 per cent., and represented 82.39 per cent. of all tax accruals for the year. Included in this amount were accruals for Normal tax and Surtax, \$20,500,000, an increase of \$5,000,000, or 32.26 per cent., due chiefly to increased revenues, and Railroad Retirement and Unemployment Insurance taxes, \$5,775,000, an increase of \$1,967,000, or 51.67 per cent., due largely to higher tax rate for employee retirement benefits.

A reserve fund for taxes and contingencies totaled \$45,833,000 at the end of 1947. Of this fund, \$38,833,000 was invested in United States Government obligations.

### Transportation Rates

The increase in freight rates and charges, which became effective January 1, 1947, was not sufficient to cover continued rising costs of materials and fuel and wage increases previously awarded. To meet these steadily increasing costs, the railroads of the country on July 3 petitioned the Interstate Commerce Commission for a further increase in freight rates averaging approximately 17 per cent. Further wage awards became effective September 1, and the carriers then amended their petition for higher freight rates to meet the wage awards and a further advance in prices of materials and supplies. The petition as amended raised the requested increase in rates from an average of 17 per cent. to an average of 27 per cent.

The Commission, pending final decision on the petition, granted interim freight rate increases of 10 per cent. generally and 10 cents per ton on coal, coke and iron ore, which became effective October 13. These interim increases added approximately \$1,800,000 to the Company's revenues to the end of the year.

To meet additional wage awards effective November 1, and expected awards, as well as continued higher materials and fuel costs, a further supplemental petition was filed on December 3 for additional increases of 3 percentage points in freight rates and 5 cents per ton on coal coke and iron ore. On December 29 the Commission rescinded the earlier interim increases and authorized an increase of 20 per cent, in pasic freight rates with specific increases of 20 cents per ton on coal, coke and iron ore, effective January 5 to June 30, 1948, unless sooner terminated or modified, pending final decision upon the petition as amended. On volume and character of traffic handled in 1947, it is estimated that this Company's revenues under these interim rates will be \$16,600,000 more per year than on basis of rates in effect prior to October 13.

Because of higher operating costs in general, the Commission, during 1947, authorized increases in passenger fares, compensation for carrying mail and express rates. Passenger fares in Eastern territory were increased from 2.2 cents to 2.5 cents per mile in coaches, and from 3.3 cents to 3.5 cents per mile in Pullman cars, with increases in certain round-trip fares all effective on this railroad on June 10. Mail revenues were increased approximately \$350,000 in 1947. The effect of higher express rates upon this Company's revenues will be minor.

### Wage Increases

On March 25, 1947, organizations representing all non-operating employees demanded a wage increase of 20 cents per hour. The five operating brotherhoods on June 20 presented demands for changes in certain rules and working conditions, and followed this on September 30 with demand for a wage increase of 30 per cent. with minimum of \$3.00 per basic day. Through award by an arbitration board, the non-operating employees received an increase of 15½ cents per hour, effective September 1. Through direct negotiation with the Conductors' and Trainmen's organizations, basic daily rates were increased \$1.24 effective November 1, and certain rules were revised as of January 1, 1948. On the basis of 1947 employment, these wage increases and rules revisions will amount to \$9,800,000 per year for the Company. The demands of the Engineers, Firemen and Switchmen are before a Presidential emergency fact-finding board for recommendation.

### Employees

The average number of employees during the year was 23,094. Railway Property Investment averaged \$25,749 per employee. The Company's total payroll for 1947 was \$70,698,000, an average of \$3,061 per employee, compared with \$62,380,000 and \$2,878, respectively, for 1946. In addition to wages and salaries, the Company paid \$6,562,000 in 1947, compared with \$4,441,000 in 1946, for Railroad Retirement and Unemployment Insurance taxes and employee relief and pension funds. These payments averaged \$284 per employee.

The Board expresses to the officers and employees its appreciation of the continued fidelity, diligence and efficiency with which they have served the Company and the public during the year.

R. H. SMITH.

President.

## Securities Salesman's Corner

By JOHN DUTTON

Many people miss their best opportunities in life because they annot give the other fellow a pat on the back. Flattery for its own ake always fails but sincere praise is another matter. There are ome who try to monopolize the limelight-psychologists say they are he ones who suffer most from a universal malady called the ineriority complex. There is a vast difference between being a and a "doer." The former is always rebuffed; the latter is sought after.

Years ago we had a sales manager where I worked and he was onstantly trying to make everyone conscious of the fact that he was hout the world's best salesman. I think he had been a shoe salesman efore he became a bond salesman. In those days you didn't have to now much about securities to get a job selling them and this fellow not only knew very little about investments but never made an atempt to learn. Everyone was wise to him including the boss, but point of crihe did have some sort of a telephone "line" that brought in business, especially from country bankers who knew less than he did, if that political, ecowere possible. So he had his title and he puffed out his chest, while nomic and other people paid him the homage he thought was his due and behind military decihis back they said what they really thought concerning his supposed

One day I was out of the office making a call. When I returned momen tous he met me at the door and with a smile of benign paternalism he told me that he had just made a nice commission for me. It seems as if one of my customers had called at the office while I was away and ill. he proceeded to make a sale for me. That was the last commission I ever made out of that account. He didn't miss an opportunity for self praise. He made such a big shot of himself while he was selling clearly underthose five bonds that anything that a plain ordinary salesman said stood, that we thereafter didn't count. I would have been a lot better off, and so would the firm, if he had built up the salesman's importance. He should have told the customer that he didn't wish to interfere in making any investment suggestions but that he knew that the salesman would be pleased to get in touch with the customer as soon as possible and discuss his investment situation with him. This is an extreme case but it well illustrates the point. If you are any good you don't have to knock the other fellow down to prove it.

I have never known a successful man who didn't have something good to say about others. Those who know the most realize that no successful enterprise can be built unless there is the cooperative effort of many able people behind it. If you really appreciate the true wisdom of life and understand how insignificant is our journey upon this planet, you will be impelled to see the good in others and be patient with their faults. For years I have tried to make it a policy to send a few lines of congratulation to friends and acquaintances whenever I have had the opportunity of so doing. This is done because I want them to know that I am not too busy to notice what they are doing and because I believe that we all like to be appreciated. Other people have occasionally shown me the same interest and consideration and you can be certain that I have a warm spot in my heart for them.

Friendship is something that some people have to struggle to obtain. Others find that it comes to them in abundance. Any sales-man who has the ability to make friends can sell anything. It is his most priceless asset. You can know about securities until you are a walking Moody's, Standard Statistics and Fitch Publishing Co. combined, but if you have never learned to put that human touch into your relationships with others you are going to be a pretty poor salesman. But combine sincerity and a real desire to like others with knowledge and you are in the right business. THE OTHER FELLOW IS A PRETTY GOOD MAN TOO— LET HIM KNOW IT ONCE IN A

## Reorganized Firm of Kalb, Voorhis & Co.

The reorganized Stock Exchange Broad Street, New York City. The March 18. firm includes a majority of the partners who in 1946 organized the predecessor firm of the same name. These partners are John Kalb, Peter A. H. Voorhis, Louis the New York Stock Exchange).

bany, Philadelphia and Buffalo change. are being continued, as are the sales offices in Westfield and Batavia, N. Y.

Kalb, Voorhis & Co. maintains which serves banks, trust compa-curities business.

nies and other institutions throughout the country. It also has direct correspondent relationships with several dealer firms located in various cities.

Formation of the reorganized firm of Kalb, Voorhis & Co. was firm was previously reported in formed April 1, with offices at 25 the "Financial Chronicle" of

#### With Mason Brothers (Special to THE FINANCIAL CHRONICLE)

OAKLAND, CALIF.-Frank D. Orchin, Wm. Minot Thomas and Moller has been added to the staff Horace Silverstone (member of of Mason Brothers, Central National Bank Building, members of The firm's branch offices in Al- the San Francisco Stock Ex-

### Whipple Bros., Inc.

LACEYVILLE, PA. - Whipple an extensive research department Bros., Inc., is engaging in a se-

### PRIMARY TRADING MARKETS

CRESSON CONSOLIDATED GOLD MINING & MILLING KINNEY-COASTAL OIL COMPANY KUTZ CANON OIL & GAS MACKINNIE OIL & DRILLING COMPANY UNITED GOLD MINES

> · Established 1929 B. E. Simpson & Company

California Building, Denver 2, Colorado

## Some Economic Aspects of The International Situation

Vice-President, International Bank for Reconstruction and Development

Pointing out European economy even before war was defective and inefficient, World Bank executive notes some postwar progress, and ascribes recovery retardation to unsound fisca! policies, communist inspired strikes, bad weather, and widening gulf between East and West. Sees slowness of Germany's economic revival as problem, and holds failure of sterling convertibility was blow to European progress. Says urgent need is European unity, if ERP is to be successful. Describes role of World Bank in reconstruction; concludes "it does not expect to carry main burden of financing development."

Nearly three years have passed since the end of the war in Europe and they have seen a steady decline in the high hopes which many entertained for peace, security and rapid economic recovery. In recent weeks international difficulties have risen almost to the

sis; and the sions we now face will have consequences good or It is important that the issues be current problems in their proper proportions,



Robert L. Garner

undistorted by sentiment or hysteria.

Inevitably it is a long, hard task to re-establish political stability and carry out economic reconstruction after a great war-as we of the South know so well from our own history. In the present situation the difficulties have been greatly aggravated by unforeseen natural disasters and by failure of the international cooperation on which we had relied. Nevertheless, serious as the situation isand I have no wish to minimize its gravity—it is not without some favorable elements.

My purpose tonight is to try to present a balanced appraisal of the international economic pic-I stress the economic side not because I consider it more important that the political and military factors in the situation, but because it is closer to my own experience. In fact, of course, politics and military strategy are closely intertwined with economic problems in this task of world reconstruction.

During most of the time since the war ended our attention has inevitably centered on Europe, from which Americans have derived so much of their political and social system and to which they are bound by so many ties of a common heritage. But the importance of Europe is not merely sentimental; For centuries past its economic and political influence has extended in ever-widening circles over the world. Western Europe provided the resources to start modern development in America, Asia and Africa. and became the major center of international trac penderance of strength has shifted elsewhere—to the United States and the Soviet Union—but a united and stable Western Europe could still serve as an important factor in the balance of world power. And with restored productivity it could again be a vigorous force for expanding and stabilizing the whole world econ-

### Defective Prewar European Economic Pattern

It would be inadequate, indeed impossible, merely to restore the prewar economic pattern in Eurone. It was clear even before 1039 that the European economy, divided into small and often inefficient economic units, and in many cases using obsolete productive equipment and methods,

\*An address by Mr. Garner before the Public Affairs Forum, Memphis, Tenn., April 5, 1948.

could not hold its leading position. | material assets for reconstruction. partly on the fat from previous centuries on income from foreign realized in this country. In spite investments, on colonial produce, on remittances from immigrants road bridges, marshalling yards, to the new world, and the like. rolling stock and other facilities, This gradual and genteel decline for example, the European railmight well have gone on for quite some time except for the two World Wars. As a direct result cf the recent war most of Europe's overseas capital was wiped out, much of her shipping and industrial plant was damaged or destroyed, her productive power was crippled for many months her control over important colonial possessions was broken and her commercial ties with the rest of the world were disrupted.

The Western European countries are rather like a group of famous old manufacturing and trading companies, long leaders in their field. whose productior and merchandising methods have lagged behind some of their newer competitors, but who nonetheless have held an important position in the trade because of their high reputation and excellent contacts. Suddenly, they are struck by a series of disasters which damage essential equipment, wipe out their savings and force many of their long-time customers to turn to new suppliers. Their outstanding reputation, their knowledge of the business, their still-valuable plants will not suffice to get back into effective, profitable competition without a reorganization of their capital structure, rationalization of their productive system and provision of enough new money to put them on a sound footing.

That, by and large, is Europe's position. In the necessary reorganization, the United States, through ERP, is playing the role of a realistic investor who evaluates the assets, approves the reorganization plans and provides the necessary new money.

In concentrating on Europe's present difficulties, it is easy to undervalue the very substantial assets that the 16 Marshall Plan countries still possess. They have some 270,000,000 highly skilled people, with educational background and technical know-how surpassed only in the United States, if anywhere. They have great traditions of personal freedom and representative government. a rich culture, and a wide experience in the commercial development and political administration of a large part of the world. Their basic productive capacity, in spite of all the damage caused by the war, compares favorably with that of the United States. None of the European countries, perhaps, can by itself occupy the position of world leadership which several of them have held in the past, but, collectively, they are one of the two wealthiest and most productive areas on earth.

### Progress of European Recovery

During the past three years the European peonles have demonstrated their will and their ability to work hard, to endure privation and to make effective use of their

Even then, Europe was living The extent of their accomplishments has not, I think, been fully of the terrible destruction of railways carried more freight in 1947 than in 1938. At the middle of 1947 Marshall Europe was building ships at a rate almost 50% above the prewar level. electric power output in 1947 was 31% greater than prewar. Even coal production on the Continent had climbed back from 41% of prewar in 1945 to 88% by last

> I could give you many more specific examples, but it is enough to say that despite all obstacles industrial production in Great Britain, Belgium and Scandinavia was running at a higher level in 1947 than in 1937, that France and The Netherlands were close to prewar levels. However, in Italy, Austria and Germany production was still substantially below pre-

There have been mistakes, many of them-unsound fiscal practices, ineffectual action to curb inflation, Communist-inspired strikes, and so on. But. on balance, the picture is one of courageous, determined and effective action, supported by generous American aid, without which the European efforts would have been unavailing.

In spite of this substantial advance since VE-Day, Europe is still far from fully recovered from the wounds of war. Four factors in particular have retarded its convalescence.

The first was an act of Godthe weather. Both the cold and snow of the winter of 1946-47 and the heat and drought of the following summer were of record severity. As a result, Western Europe's slim fuel reserves were exhausted, her industrial and power output curtailed, her grain crop for 1947 only 61% of the prewar average and her need for foreign supplies greatly increased.

The second adverse circumstance has been the widening political gulf between East and West, which slowed the revival of the historic exchange of Western Europe's manufactured goods for food and raw materials from the countries now in the Soviet bloc. No substitute supplies from the Western Hemisphere could fully replace food from the Danube granary, coal from Poland, Finnish timber products and other Eastern European goods. Success of ERP may depend in considerable part upon some revival of this trade between East and West in Europe. There are many difficulties involved—the disruction of transport facilities, exchange controls which impose almost a barter system. and the increasing rigidity of trade restrictions at the Iron Curtain. Russia apparently is trying to redirect much of the trade of her satellites away from the West and thus shield them from possible contamiration. but there are strong natural and historical ties between the economies

(Continued on page 40)

## The Behavior of Wages

By JULES BACKMAN, Associate Professor of Economics New York University, and

MARTIN R. GAINSBRUGH, Chief Economist, National Industrial Conference Board

Economists find that long-term changes in wage structure, having originated in our economy's dynamism, have invariably occurred without uniform pattern. Conclude diversity rather than uniformity in wage adjustments is essential prerequisite for our economy's future successful functioning.

American wage earners during the past decade have become accustomed to steady increases in their hourly rates of pay. In four or five of these 10 years, depending upon the industry, major adjustments upward have been made in hourly wage rates. Contents





Martin R. Gainsbrugh

of the weekly pay envelope have likewise been increased at a sharper upward rate than for any corresponding period for which wage data are available. Wages in earlier decades had also moved upward, but always in a slow and

gradual ascent.

During this past decade, and particularly during the war and postwar years, a widespread be-lief has emerged that blanket wage increases of substantial and uniform amounts are desirable. It is also widely believed that such uniform patterns of change have to a large extent materialized. Against the background of labor scarcity which has characterized our economy since 1942, it seemed that little was to be gained by exploring or questioning the economic validity of national patterns of wage increases. But as the economy has been more fully converted to a peacetime basis, this question has become increasingly significant.

On several occasions since the war's end, warnings have been sounded by high government officials against the too ready acceptance of either the theory or application of blanket wage increases. Thus in the President's "Economic Report," in January,

1947. it was stated:1

"It follows that only through adjustments both in the price and pay structure, made with discriminating regard for specific circumstances rather than on an over-all national basis, can we achieve a sustained demand for the maximum output which the American economy is able to produce this year.

be no uniform rule relating to and wage adjustments are necessary in the ensuing months. Wage adjustment, like price adjustments, need to be made with a discriminating regard for individual situations throughout the economy."

Again, in the "Midyear Eco-nomic Report," issued in July, 1947, a somewhat similar warning

was sounded:2

"Sound principles of wage settlement require that recognition be given to the peculiar conditions of given firms, industries, or occupations and to the current

1 "The Economic Report of the President," transmitted to Congress, Jan. 8, 2 "Midyear Economic Report of the President," transmitted to Congress, July

\*A summary of a study issued by the National Industrial Conference Board, April 5, 1948.

situation. Over the long run, trends in real wages should be based on general productivity trends."

Despite this admonition, however, the Report, at another point, stated with reference to the increases in wage rates of soft-coal

miners:

"The effect of the recent mine settlement (soft coal) is to raise the basic straight-time hourly rate from \$1.18 to \$1.63 and to raise the average hourly wage by 31 cents-from \$1.32 to \$1.63 (or \$1.20 a day). This was quite similar to the seitlement during the first half of this year in other major industries. The miners hac likewise gained a raise of 181/2 cents last year, following a 'pattern' which was prevalent at that time.

With less reservation, Edwin G Nourse, Chairman, Council of Economic Advisers, speaking before the Brotherhood of Railway and Steamship Clerks, on May 14. 1947, condemned the application of blanket wage increases in the following fashion:

'As an economist—a wealth engineer-I cannot but deplore the way in which we have allowed ourselves in the past few years to drift into the acceptance of over-all formulas and pattern settlements, and this applies to 10% price cuts across the board just as much as to pattern wage increases. This kind of thing is definitely alarming to an agency like our Council which is devoted to the attainment of true economic stability in the nation's economic mechanism. The mechanics adjusting a machine don't say that just becauce one nut needs to be tightened by 11/2 turns all the other nuts must or can be tightened by the same amount. Some may need to be loosened. The only sound question is: Why is the present adjustment wrong and what will happen if we put on more pressure or less?

### Diversity Has Ruled

An examination of long-term changes in the wage structure shows conclusively that diversity rather than uniformity has been its outstanding characteristic. This is true whether the measure used "But just as there can be no is basic wage rates or hourly, weekly, or annual earnings. It is ern price reductions, so there can true whether the period examined is peacetime, wartime, or postwages. Both price adjustments war to date. It is true no matter which phase of the business cycle is examined. On no basis and for no period is there revealed anything even remotely resembling a uniform pattern of change.

National patterns of wage increases or of wage-rate leadership by relatively few industries, such as steel, rubber, automotive, electrical equipment, railroads, did rot prevail prior to World War II. National wage patterns were developed for the first time as a wartime necessity in connection with wage stabilization activities. However, even under the wartime conditions, with its emphasis upon the Little Steel formula, considerable variations in wage changes developed.

Prior to the war, wages were bargained or adjusted primarily upon the basis of local or industry conditions. There were significant variations between the

wage settlements in such pacemaking industries as then existed.

A special survey analyzing basic wages in major companies in 14 leading industries since 1936 showed wide variations in changes. During the postwar peried, however, there has tended to be a closer relationship in the magnitude and timing of changes in such key industries as electrical equipment, motor vehicles, rubber and steel. But even during this period, variations in timing and magnitude of wage adjustments were provided in other industries such as textiles, department stores, shoes, oil and

in 120 industry groups employing following diverse tendencies. The the range are omitted, the range largest concentration of wage increases was in the bracket from 35 cents to 37.5 cents, in which a uniform pattern. were found 34 industries and 3.6 million workers, or less than one that uniform increases of about fourth of the total. More than one fourth of the workers were the first round of postwar wage in 24 industries in which the rise increases, the actual changes in was less than 32.5 cents an hour. hourly earnings deviated widely At the other extreme, there were from that average. A survey of 3.3 million workers, or one fifth 153 industries employing 15.8 milof the total, in 20 industries, in lion workers showed that in the which the average rise exceeded

An examination of changes in 40 cents an hour. The extreme hourly earnings from 1941 to 1946 range of increases was from 23.8 cents to 63.8 cents an hour. If the 15.7 million workers showed the half dozen cases at each end of of changes becomes 26.4 cents to 44.8 cents an hour, a far cry from

> Although it is widely believed 18 cents an hour prevailed during (Continued on page 49)

## THE NEW YORK CENTRAL RAILROAD COMPANY

EXCERPTS FROM ANNUAL REPORT—FOR THE YEAR 1947.

## Review of the Year

The financial results of the Company's operations in 1947 reflect the continued lack of economic stability which affected the nation at large throughout the year. The cost of doing business, boosted by inflation, cut sharply into revenues produced by the rates and fares received for the transportation services we performed.

Freight traffic revenue attained an all-time high, exceeding even the war years, although this was accompanied by a further decline in passenger and revenue which fell to a level 26 per cent below the record high of 1944.

### Net Income: 36 Cents a Share

Despite the fact that total operating revenues were \$703,340,527, up 14 per cent from 1946, net earnings were meagre, amounting to only threetenths of one cent of every dollar taken in. Net income was \$2,306,082, equal to 36 cents a share.

This figure, non-compensatory though it was, represents a substantial improvement over 1946, when there was a net deficit of \$10,449,268. The 1947 profit figure includes \$7,350,156 of credit adjustments in taxes, while the 1946 deficit was after a carry-back tax credit of \$21,142,300 taken that year.

The outstanding factors precluding a better 1947 return were the continued decline in passenger traffic, further inflationary increases in operating costs and the inadequacy of rates and fares to meet these increased costs.

Passenger traffic revenue was \$14,921,725 lower than in 1946, due principally to lower volume of travel in coaches. Pullman travel declined slightly, while low-revenue commutuation traffic

### Operating Expenses Held in Line

Operating expenses were \$48,185,364 higher than in 1946. About 80 per cent-\$38,221,873-of this increase was due, however, to larger unit costs of fuel and other materials and higher wage rates. Otherwise it was occasioned by heavier transportation requirements, as reflected in an increase of 5.2 per cent in freight train miles and 1.2 per cent in passenger train miles:

### More Rate Relief Is Essential

While our revenues were augmented by increases in freight rates averaging about 18 per cent which became effective the beginning of 1947, and by further interim increases averaging 8.9 per cent effective October 13, as well as by increased passenger tares of approximately cent and 10 per increased compensation for carrying mail and express, the relief thus afforded was insufficient to offset increased operating costs, despite the high volume of traffic.

Encouragement for the future is found in the recognition by the Interstate Commerce Commission of the need of the carriers for more adequate revenues. In the application pending before that body for increased freight rates, which for the eastern carriers would amount to an average of approximately 31 per cent, the Commission has, effective January 5, 1948, substituted over-all interim increases of approximately 17.5 per cent for the 8.9 per cent increase allowed last October, pending final decision which it is hoped will result in permanent increases adequate to the needs of

Net railway operating income, before other income, miscellaneous deductions and fixed charges, amounted to a total of \$24,519,561 for the year. While this is an increase of \$9,072,342 over 1946, it produces a rate of return of only 1.4 per cent on the depreciated investment in railway property of the New York Central and leased lines used in transportation, including cash, materials stoper comparative Income Account, Balance Sheet, etc., see and supplies.

### Taxes Over \$50,000,000

Taxes continued to absorb a substantial part of our revenue dollar. The taxes accrued in 1947 totaled \$52,435,502, an increase of \$28,482,093, or 118.9 per cent over 1946, when the large carryback tax credit was available. Included are payroll taxes for employe retirement and unemployment benefits of \$31,985,446, an increase of \$9,183, 795, or 40.3 per cent over the previous year, largely attributable to the increase in rate from 61/2 per cent to 8% per cent effective January 1, 1947, as required by the Crosser Act.

### **Extensive Improvements Under Way**

Improvements in our facilities and equipment to meet the transportation demands of the present and the foreseeable future have been in progress for some time. This is essential if our Company is to maintain its position in the transportation field. Our program includes the expanded utilization of modern Diesel-electric motive power, a large fleet of the most modern streamlined passenger cars, thousands of new and improved freight cars and substantial improvements in roadway and facilities, coupled with an intensive employe training program.

Through such measures, and through utilization of technological improvements in the development of new efficiencies, we expect to maintain the Central's pre-eminent character in transportation.

### Debt Increase Slight

Our improvement program necessarily involves the expenditure of substantial sums of money, but it has been progressed with relatively little increase in the net amount of outstanding debt, and with a slight reduction in the total annual interest the Company must pay on such obligations.

During 1947 the Company retired at maturity or by purchase a total of \$24,410,054 of debt. Offsetting this reduction, there were issued \$29,400,000 of new equipment trust certificates. Interest requirements on an annual basis, however, decreased \$189,252.

Thus, at the end of the year total debt represented by capital obligations outstanding of the Central and its lessor companies was \$854,212,012, compared with \$849,222,067 at the end of 1946, a net increase of only \$4,989,946.

Since the end of 1932 there has been a net reduction of \$254,595,941 or 23 per cent, in the total outstanding capital obligations of the Company and its lessor companies. Interest, computed on an annual basis, on such obligations outstanding at the end of 1947, was \$14,774,146 less than at the end of 1932, a reduction of more than 31 per cent.

### Future Prospects Favorable

The outlook for 1948 necessarily is affected by developments in the national economy. Traffic prospects appear to be good. It is estimated that the demand for freight transportation will be substantially as heavy as in 1947. With the new modern equipment which will become available during the year, passenger traffic should be stimulated.

If our expectations with respect to the volume of traffic are realized and are accompanied by adequate rate increases and a leveling off of costs, the prospects for 1948 are favorable

However, to assure sound financial health, there must be established a more normal relationship than has been experienced in the last few years between the cost of doing business and the rates we receive for services performed. We have faith that this will be determined by enlightened public policy based on public recognition of the essential character of the railroads in a healthy national

G. Metzman President

March 31, 1948

## Facing Gravest Crisis in Our History Gov't Bond Dealer Attacks Federal

By HON. THOMAS E, DEWEY\* Governor of State of New York

Republican Presidential aspirant attacks Administration's foreign policy as wobbly and as dominated by "dozens of military men." Scores Soviet and Communist activities and urges fighting propaganda with truth. Advocates unity of Western Europe and supports both UMT and Selective Service. Concludes with, courageous and informed leadership and competent government, we need not fear war.

It is grand to be back in Wisconsin. To one who was born and brought up in Michigan it seems almost like coming home to come back to Wisconsin. I'm also glad to be here to take part in the primary election. Two others are entered in that primary. One is a

fine American soldier who has served his country well for nearly 50 years. The other is a fine former Governor of your neighboring State of Minnesota. I have the highest regard for both of them. I have come

to talk with

you tonight in this, the first of a series of speeches, because our National Government is falling apart at the seams in a time of national crisis. As Americans, we cannot allow that to happen, even though the Administration has only 10 months left to serve. For our own security those 10 than the months that have gone

with one of the gravest crises in lovakia. So the jaws of the nut-our history. Instead of plowing cracker in the North and in the steadily forward toward the goal South would close around all of peace and security, our ship of state is bobbing around like a then move to Boston Harbor and cork in a stormy sea. First it goes the Communists would have air in one direction and then in bases on Greenland. another. Today it is up—tomorrow In the Far East the it is down. Last year we were just as grim. Today almost half scrapping our military establish- of all China has been overrun by ment-this year we are building Communist armies and all China it up. Last year our government was busy stripping Germany of its ground is now being prepared for factories. This year it claims it revolution among our good neighis trying to stop the stripping and bors in South America and in repair some of the damage. It seems to go on and on. Last year we ratified a treaty taking Trieste away from Italy. Now, we are trying to make amends by offering to return it. Last week we were shipping war plane motors

and machinery to the Soviet Union. This week we are not —

In this welter of confusion, tension and crisis, the President has warned in grave terms of danger and most of our people are afraid he is bungling us into a war. And still neither the President nor any officer of the government has stated to our people the real nature and scope of this crisis. They warn of Communist conquest in vague terms. But this is no time to deal in generalities. We ought to get all the facts right out on the table so we can all see them. Then we can know what they are and know what to do. I insist that this is not a war crisis. It is a peace crisis. We must not allow to be stumbled or bungled into a war when with some intelligence and some competence in our National leadership we can recover our strength and keep this nation both free and at

### Soviet Expansion

Now, what is it that threatens us here in America? Why should we get excited about Central Europe or China? The Communist are looking desperately just for Party has given us the answer. It Party has given us the answer. It has a perfectly plain program to set up Communist governments in every nation in the world which will all be run from Moscow.

We have seen that program work in nation after nation. Since 1938 12 nations have fallen before

\*An address by Gov. Dewey at Milwaukee, Wis., April 1, 1948.

the expanding Communist movement. In addition, Eastern Germany and Eastern Austria have been communized and the occupied areas are now threatened from within.

More recently we have seen in our own newspapers the orders of the Communist leaders in Czechoslovakia to be "merciless" in exterminating the industrial leaders, the labor leaders, and intellectuals who might offer opposition to tyranny. Now the Soviet is putting the pressure on Finland and it is believed that the brave and peace-loving people of Norway and Sweden are next on the Russian list and then Denmark. And Denmark owns Greenland which is right off the Coast of North America.

In these ways the Soviet reaches over the top of the world. It is also reaching into the Mediterranean. In Italy on the 18th day of months have got to be a lot better this month a critical election will be held. The Communists are hoping to seize power there too, and We Americans today are faced then achieve another Czechos-Europe. The Iron Curtain would

> In the Far East the situation is is in danger. Meanwhile the Africa.

> These are the simple facts. The area of free governments in this world is shrinking. World Communism is on the march.

### Communists in U. S.

There are Communists right here in America. But we in the great United States have long experience with the traditions of free government. When we spot a Communist, we know how to isolate him and defeat him. Back in New York City, you know, we have quite a few of them. They poll about 100,000 votes out of 6 million in our State. They come up to Albany to picket us regularly and they honored me two years ago by labeling me their Public Enemy No. 1. I was proud of that. When I ran for reelection as Governor in 1946 we took them Democratic Party, the American cold war that gnaws at the peace. Labor Party, the so-called Liberal In the face of this obvious fact, Party and the PAC, and we licked them all at once by the largest majority in history. That is why I disagree with some of the pronouncements of those who are inexperienced in dealing with Communists. I like to keep them out in the open where we can beat them.

In the rest of the world it is not so simple. In most nations the people haven't had much training in running free governments. Moreover, they are hungry-they Communists expect to continue to win by exploiting human misery, by using native traitors and by warning simple people they must join up or face the purge. The Communists expect to continue absorbing nations until America, the stronghold, of freedom, is left then suffocated.

### What Should We Do?

Now, in the light of all this, what should we do? So far, two alternatives have been presented. One is offered by Henry Wallace, the out-of-office wing of the Democratic Party. He proposes that we continue to give in to Russia on each of her increasing demands; that we continue turning aside and looking the other way as the Communists intimidate and murder their victims. That is the policy of trying to buy peace by appeasement. Even if conscience did not forbid such a course, history should teach us that it is perfectly hopeless to try to preserve peace by appeasement. Appeasement always leads to greater and greater demands on the part of the aggressor. In the end, appeasement has always led either to slavery or to war. That policy the American people will wholeheartedly reject.

### Cour'e Followed by Truman Administration

The course of the other wing of the Democratic Party, the one the Truman Administration has been following, is neither flesh nor fowl nor even a good red herring. It has a policy of appeasement one day and bold bluster the next. It has no purpose and no us into war.

that are now being put behind the ing system and the banks operwere taken over from within by the people of this country held of are well-trained civilians, making inconveniences engendered by use of every trick of mob psy- this hodge podge of banking sysmodern propaganda. They promise, they bribe — they intimidate -they frighten-they terrorizeand then they move in.

Their methods are political and social - not military. I repeat this is not a war crisis. It is a

In the face of this obvious fact, the policies of our country today are dominated by dozens of military men who by instinct and training think only in terms of

If we are to continue leaving the affairs of our country in the hands of military men we shall virtually confess that we cannot solve the problems of world peace by peaceful means. The answer to the threat of this hour in our nation's history lies in a wholly dif-

ferent approach. represent a bankruptcy of states-They are both absolutely unnecisolated, Calone in the world and other nation on earth. I assert and perhaps contrary to the orig- Brokers and Dealers in Govern-

# Reserve Open Market Methods

In letter to the "Chronicle," a dealer asserts centralized operation of open market transactions is in violation of original purpose of Federal Reserve Act and leads to political control of central banking

The "Chronicle" has received from a dealer in U. S. Government Bonds, who has requested that his identity not be revealed, the following communication regarding the policies and activities of the Open Market Committee of the Federal Reserve System:

when the Federal Reserve? think we are justified in speaking Credit is at the disposal of every man who can show energy and Law as enacted by Congress. assets. Each region of the country is set to study its own needs and opportunities and the whole country stands by to assist. It is self-government as well as democracy.

ance on (1) the apparent Democfacilities of the Federal Reserve System and (2) the decentralization of authority, in his letter. Twice in our history we had had central banks of the United States United States refused to renew such action arrived. The Congress to realize is that the Communists two Banks of the United States kind of invasion. The countries the country had no central bankof armies or navies or bombers, systems or the inadequate Na-They weren't won by war. They tional Banking Act. The fear that Congress of the United States act-States chartered the Federal Re-Banking and so do we have something different?

of the United States guaranteeing the Right to Life, Liberty, Freechaos and despair. Both programs liable to be courting trouble for all of us. Now it is not the pur- ther on is presented, as printed in manship and lead to ultimate war, pose of this article to follow the the thirty-first Annual Report of complete evolution of the Federal the Board of Governors, a section essary. I assert that we can turn Reserve System, its operations or of the 'Record of Policy Actions back this enveloping threat if we it policies from its date of charter Federal Open Market Committee' will only start using the skills to the present other than to say pertaining to Terms upon which and the creative genius in which that it, in the writer's opinion, has Federal Reserve Bank of New the American people excel every assumed a role different, greater York will Transact Business with (Continued on page 44) inal Intent of Congress. The pur-

System was established, President pose of this article is to bring Wcodrow Wilson wrote Senator to light one important method of Underwood of Alabama a letter operation, one set of regulations regarding the objectives of the as promulgated by a certain group Federal Reserve Act in which he of officials of the Federal Reserve stated, 'No group of bankers any- System which apparently had where can get control; No one been under consideration for a part of the country can concen- considerable period of time and trate the advantages and conven- were passed unnoticed during the iences of the System upon itself war period which directly contrafor its own seltish advantages; I vene the constitutional rights of every American Citizen through of this as a democracy of credit, establishing in actual practice a monopoly contrary to the Federal

"Since the end of World War II laws pertaining to Price Control and Rationing have disappeared from the Statute books and there is no such person existing in this "Now any student of banking keter." We are supposed to have history would know why Presi- returned to a free economy in the dent Wilson placed such import- realm of goods, commodities and services. But what about Money racy as regards service and and Credit? Well, we have a privately owned corporation chartered by the National Government and granted certain specific rights subject to certain restraints today rapidly approaching the and twice had the Congress of the point where it well may do the rationing and price control work their charters when the time for if the Congress doesn't soon stop it.

"One fear the people of the representing the Peoples of the United States have had of Central United States had apparently de- Banking was that the Bank would direction. It isn't working and termined that in practice these in come under political control. In worst of all it threatens to lead stitutions became undemocratic an attempt to circumvent this the in action, autocratic in principal, Banking Act of 1935 provided the Let's get our thinking clear on and apt to extend privileges to Federal Reserve System with a this subject. Let's look at the real certain groups, interests and sec- Board of Governors of seven nature of the situation our foreign tions of the country not available members having terms for 14 policy is supposed to deal with, to all. Therefor, except for short years, previously it had been The most important thing for us periods of time, during which the nine members with 12-year terms. By having made the term of ofwin nations by a new and sinister operated under special charters fice so long the members of the Board of Governors are supposed to have been made remarkably Iron Curtain are not the victims ated under either state laws and free from Political Pressure which may or may not be true, but certainly in the action of one of its committees upon which all memnative traitors working under the Central Banks must have been bers of the Board of Governors direction of Moscow. These agents very great for them to endure the sit, the System acted as though it were an Oligarchy in its own right and not subject to the principles chology and all the devices of tems and the recurrent banking to which this nation is dedicated. panies so prevalent and costly. It The amusing, if any part of it is is an evident fact that when the amusing, reason that would probably be advanced for this action ing for the Peoples of the United is that it is because of the 'Problic Interest Involved in the Govserve System its Intent was to es- ernment Securities Market.' It is tablish a Central Banking System strange how Bureaucrats in whatpeace crisis. You can't shoot and with the conveniences and serv- ever nation located always use kill an idea with a gun. Military ices of a Central Bank while this 'Public Interest' reason as the genius-no matter how excellent denying to that system the powers excuse for extra curricular activiis not the answer that we dare that led to abuses during our two ties through which they seize on, together with their allies, the to rely upon for victory in this previous attempts at Central more power. It is also interesting prevalent in to note that these bodies can only European Central Banks. The im- see themselves as the proper inportant thing to the American terpreters of what is this Public peoples today is-has the original Interest, completely ignoring the intent been achieved in results or fact that usually there are Constitutions and laws stating what "No fair minded person will the Public Interest is, who shall deny that American institutions define it and under what proand public opinion have under- cedure. It is a very difficult matgone a tremendous evolution since ter to change that basic instru-1914 but basically the Constitution ment of Public Interest, namely the Constitution in these United States if legal procedure is addom of speech and the Pursuit of hered to by the authorities but Happiness has remained the same some bodies of officials get in the Both the Truman and Wallace and any one or group of persons frame of mind that they can do it programs offer us nothing but thinking or acting otherwise is by just hollering 'Public Interest.' "Let's get down to facts. Fur-

(Continued on page 45)

## Must Sterling Be Devalued?

By PAUL EINZIG

Noting pressure to devalue British pound comes from United States and European continent, Dr. Einzig says it has failed to impress British policy, since British Treasury holds view devaluation would deliberately give away some of proceeds of British exports. Says present discount of pound below official exchange rate is due to British adverse trade balance and not to over-valuation.

LONDON, ENGLAND.—The British Government has now for months been subject to pressure from abroad in favor of a devaluation of sterling. Pressure within Britain, let it be noted, is virtually non-existant. No British expert of standing is advocating devaluation.

No campaigns are waged to that end in the British Press. None of the representative industrial or commercial organizations and very few individual business men have expressed any views that the pound should be devalued.



In British politics the question simply does not exist; the interest of the House of Commons in the subject is confined to occasional questions to the Chancellor of the Exchequer, tabled for the purpose of eliciting an official disclaimer of intentions to devalue rather than for the purpose of pressing the Government to do so. Occasional official statements of the Government's intention of maintaining the pound at its present parities do not provoke any wave of criticism in Britain. Indeed the British reaction to such statements is that they are merely stating the obvious

Nor are there any indications that the British public is devaluation-minded. There is no sign of any feverish buying activity to hedge against a possible devaluation. Sterling still enjoys the full confidence of British people, even though the moderate rising trend of prices has given rise to vague concern about its ultimate purchasing power.

All the agitation in favor of a devaluation of sterling comes from abroad, in the first place from the United States. British experts are utterly perplexed by this change in the American attitude. For years it was the supreme end of the economic foreign policy of the United States to prevent Britain from devaluing sterling. And now London is actually being pressed from Washington to devalue. For some inscrutible reason, official, political and expert opinion in the United States appears to have become determined to abandon the old policy that had forced Britain into the commitments of Bretton Woods against unilateral devaluation decisions, and to try to induce the British Government to devalue against its wish. What does the United States stand to gain by a devaluation of sterling in existing circumstances? is the question everybody on this side is asking. Or do they really think it is to Britain's advantage to deteriorate her balance of payments further by changing deliberately the terms of trade to her detriment?

The United States are by no means alone in pressing for a devaluation of sterling. There is strong pressure in that sense also from the Continent. Stalin himself is understood to have expressed his belief, in conversation with a group of visiting British Members of Parliament some months ago, that sterling would have to be devalued. His former chief economic advisor, Mr. Eugen Varga, having expressed optimistic views about the position of sterling, was promptly repudiated by the Soviet authorities, and is now in dis

In Western Europe, too, official circles are strongly in favor of a

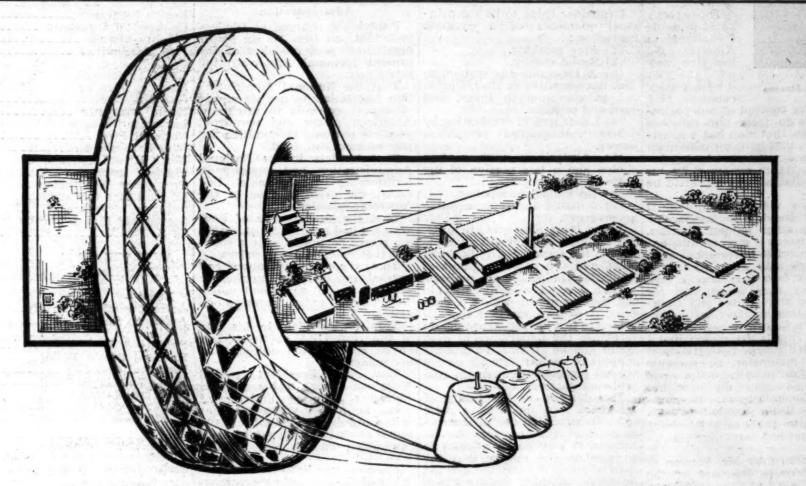
ling is grossly undervalued in re-lation to the franc. The reason It is s that France is anxious to buy pound rates abroad provides an arguments for and against dereaper from Britain and the Sterang Area. This motive must be Britain stands to lose much of are the authorities of the country present in the minds of advocates her foreign exchange resources. directly concerned. What can the of a sterling devaluation also in But the view is firmly held that, critics of British policy know, for other countries.

failed so far to make any impres- to a discount also in relation to are held up owing to the unduly The Government does not want to devalue sterling, at any rate at present. Should the present sellers' market give way to a buyer's since that balance of payments number of British exporters are booked to capacity for years devaluation of sterling. Belgium than is the case at present, the a devaluation, the devalued sterand Holland are anxious to de- situation would be reconsidered. value their own currencies, and But at the moment it is the view ling would be distrusted to the information not available to outfor considerations of prestige they of the British Treasury that a de-same extent as sterling is at its siders, that the British authorities would prefer it if sterling were valuation would simply give away present value. also devalued at the same time. deliberately some of the proceeds It would be unfortunate if the that in existing conditions Britain In France the devaluation of ster- of British exports that could be British Government were to yield would stand to lose rather than ling is advocated in spite of the sold quite easily on the basis of to pressure from abroad and al- gain through a devaluation,

her countries.

All this external pressure has were sterling to be devalued, the unofficial rate would very soon go which British exportable goods ion on official British policy. the new lower official rate. For igh exchange value of the pound?

fact that at the present rate ster- the present exchange value of the lowed its policy in this respect to be influenced by quarters which It is true, the discount on "free" are not in a position to judge the important loophole through which valuation to the same extent as have arrived at the conclusion



## More Rayon for Tougher Tires

MERICAN ENKA CORPORATION, now engaged in a huge expansion program to boost its production of rayon tire yarn, has selected a Southern site-near Morristown, Tennessee-for its new \$25,000,000 plant.

Because of the operational and cost advantages of rayon cord to many types of tires, particularly truck and bus tires, the demand for this product has long exceeded supply, American Enka's new plant should go far toward bridging the gap. Already in production, the Tennessee plant will soon attain a volume of 20,000,000 pounds of hightenacity viscose rayon tire yarn per year.

American Enka's other plant, located near Asheville, North Carolina, manufactures viscose rayon yarn principally for dress fabrics of the better quality. During the war the Company produced large quantities of rayon for fabrics used by the armed forces in parachutes, uniform linings, and tires for combat vehicles. This war-time experience led the Company to expand its tire yarn production through the erection of the new Tennessee plant.

American Enka Corporation, founded in 1928 as the affiliate of a Dutch concern, has plans for still further growth. The Tennessee plant is built to accommodate additional equipment and machinery that will double its poundage and bring total employment in the plant to 1,500 people.

reffecater

Another advertisement in the series by Equitable Securities Corporation featuring Southern industrial developments. Equitable has helped to finance many Southern industries, is ready to do its part in supplying others with capital funds.

NASHVILLE DALLAS KNOXVILLE BIRMINGHAM NEW ORLEANS

## EQUITABLE Securities Corporation JACKSON

NEW YORK HARTFORD GREENSBORO CHATTANOOGA

BROWNLEE O. CURREY, PRESIDENT

322 UNION STREET, MASHVILLE 3, TENN.

TWO WALL STREET, NEW YORK 5, N. Y.

## The Strength of Dynamic Capitalism

By HAROLD E. STASSEN\* Former Governor of Minnesota

Presidential aspirart condemns Socialism and Communism as destroying freedom, and defends capitalism against controlled economy. Lays down as elements of dynamic capitalism: (1) free markets; (2) sound money; (3) equitable and incentive taxation; (4) labor, free from domination by union or management; (5) free and protected agriculture; (6) no major monopolies; and (7) stable and representative government. Stresses functioning of free markets, and deplores attack on exchanges. Urges U. S. be kept economically and militarily strong.

We meet at a critical hour of a fundamental clash of ways of life. It is evident to all from the sharp focus of recent events that our America is engaged in a basic struggle as to the future freedom of men. The ideology of materialistic Communism which has as one of its most



Harold E. Stassen

enslaving of men to the promoted by Russia throughout the world. This stark

fact presents a challenge to America and the free way of life. It directly counters the

underlying concept of our philosophy, drawn from our religious oundation, that man has a spiritual value, that he is an individual of human dignity, that he has inalienable rights endowed by his Creator, that he was meant to be

It is my view that individual economic freedom is inseparable from the other human liberties. in other words if men become encirely subject to government as to where they may work, what they ay earn, how they may invest, what they may make, and for heir food and shelter and clothing, the other human liberties become very hollow and soon cease to exist. This is the reason that I have called classic Socialism and classic Communism, as economic systems, two peas from the same confining pod. It is my view that free economic system is essential to the future freedom of men.

Capitalism is the only economic system that has been thus far de-

\*An address by Mr. Stassen at the Centennial Banquet of the Chicago Board of Trade, Chicago, Ill., April 3, 1948.

Preliminary Earnings

### 1st Quarter 1948 20 New York City Banks

Circular on Request

Laird, Bissell & Meeds New York Stock Exchange BEOADWAY, NEW YORK 5, N. Y. Telephone: BArclay 7-3500

Bell Teletype—NY 1-1248-49
(L. A. Gibbs, Manager Trading Dept.)

### Royal Bank of Scotland Incorporated by Royal Charter 1727

HEAD OFFICE-Edinburgh Branches throughout Scotland

LONDON OFFICES: 3 Bishopsgate, E. C. 2 8 West Smithfield, E. C. 1 49 Charing Cross, S. W. 1 Burlington Gardens, W. 1

> TOTAL ASSETS £ 141,823,667

64 New Bond Street, W. 1

Associated Banks: Glyn Mills & Co. Williams Deacon's Bank, Ltd.

vicious char- vised that affords individual eco- ernment officials, I decided in acteristics the nomic freedom. Thus I hold that it December that here was a situashould be our American objective to maintain and develop a State, is being dynamic modern people's capitalaggressively ism and to firmly reject all efforts o pull us down the road of Socialism or controlled economies.

### Elements of Dynamic Capitalism

I consider these to be the principal elements of a dynamic capitalism:

(1) Free markets.

(2) Sound money.

(3) A favorable tax system, so hat the incentive is always present to everyone to invest and earn and produce.

(4) Labor free of domination by either management or union

(5) Agriculture with a free choice and a fair portion of the national income.

(6) No major monopolies. (7) A stable and representative

government.

When these elements are present the highest productivity is atained, the fairest distribution results, and the best conditions of living for the people are realized.

Each has an essential part in the success of the whole. I consider it to be important that all pelievers in a free economy should recognize the importance of each factor and be affirmative in their support of each. Neither a people nor an economy can remain free by being passive.

The dangers to the future of sconomic freedom usually arise from an attack on one of the elements that are necessary for its success. It may be an attempt to so weaken the money that the flow of goods is restricted and the economic machine breaks down. It may be an attempt to so abuse or dominate labor that the balance of the economy is disturbed with disastrous results. It may be a selfish grab for monopolies with resulting stagnation of progress and dislocations, or it may be an assault on free markets.

### Functioning of Free Market

It was one of the latter instances which caused me to give more than the usual attention to the functioning of the free market.

I listened with amazement, last October, to an attack by the President of our country upon speculators in grain at a time when he country in support of a food con- real issue which had been raised. servation program. I then followed closely the succeeding attacks by the Attorney General, by the Secretary of Agriculture, and by other high officials upon the system and methods by which we marketed and distributed grain and other commodities in America.

It appeared clear to me that a major attack was being made upon our free marketing system and upon our Republican Party in an attempt to blame both for high prices. It further seemed to stortage of goods and secondarily by unsound economics on the part of the government.

Watching this attack develop, and having attained in the course of study of European requirements and of the American caments and of the American ca-pacity to meet them, considerable machine tools and electrical facts as to governmental purchas-equipment and supplies to Russia ing and market operations of gov-

tion that required not a defense of the free market, nor of the Republican Party, but rather a vigorous counterattack of exposing governmental practices and actions of officials.

#### Major Derelictions of Administration

I therefore charged at Doylestown Pa., on Dec. 10. six major derelictions and mistakes of the present National Administration as follows:

That the National Administration had failed to use its power of export controls to safeguard American prices and permitted needless extreme competition for scarce American food.

That insiders in the National Administration had engaged in profiteering in food which had raised the price of food to the American people.

That the departments of government had been guilty of hoarding scarce commodities in a manner that had increased prices.

That the Administration had carried on its own purchasing program under a method which had placed extra pressure on

That the President by his veto of the first OPA extension law ended controls too quickly and too suddenly.

President misled That the American labor in his postwar addresses claiming that wages could be raised without higher prices and thereby set off a heavy round of strikes with vital loss of production and increased inflation.

I assume you have heard something of the succeeding repercussions and investigations, particuarly on the second charge that I made. I will not review them tonight. But I will comment that I have heard no responsible official of government make any atack on either free markets or the Republican Party with respect to the price of commodities since Dec. 10.

It is to be regretted however, that in an effort to evade the facts the Administration in an entirely unjustified manner, published much detailed information of the market trading of thousands of proper, legitimate, private citizens in an apparent efwas presumably seeking a united fort to becloud and confuse the

### Must Advocate Our Economic System

I cite this experience to indicate on the one hand that we must be active on behalf of the essential elements of a free economy. But even more, we must be active in our advocacy of our entire economic system in the world. We have been entirely too passive and appeasing in our approach to the world clash with Communism. It is my view that we should set out me that those high prices were affirmatively to defeat Commu-caused primarily by a world-wide nism in the world on the economic and ideological fronts. If we do so I believe we will have a much better chance of not being called upon to defeat them on the military front.

It is my view that it is entirely (Continued on page 47)

## Bank and Insurance Stocks

By E. A. VAN DEUSEN

### This Week-Insurance Stocks

Both fire and casualty insurance stocks, as groups, have registered market gains this year. On the other hand, industrial stocks despite recent recoveries, have lost ground. As measured by Standard & Poor's weekly indices and the Dow Jones Industrials, their relative performances have been as follows:

Dete		18 Fire Insurance	9 Casualty Insurance	Dow-Jones 30 Industrial
Date-	1045		153.2	
Dec. 30,		118.3		180.56
Mar. 31,	1948	123.4	156.6	177.20
Appreciat	ion or Depreciation	4.3%	2.2%	-1.9%

The performance of individual fire insurance stocks has been very uneven, some stocks have even declined since the first of the year, while others have appreciated more than 10%. In the following table are the market performances of 21 representative fire stocks:

Name—		Mar. 31, '48	Change	
Aetna Insurance	50	471/4	- 5.5%	
Agricultural	611/2	54	-12.2	
Boston Insurance		71	+ 6.0	
Continental Insurance		54	- 2.9	
Fidelity-Phenix	571/2	581/2	+ 1.7	
Fire Association		541/2	+14.7	
Franklin Fire	18%	20	+ 6.7	
Great American	275/8	301/2	+10.4	
Hanover Fire	251/2	281/4	+10.8	
Hartford Fire		113	+ 3.7	
Home Insurance	243/4	273/4	+12.1	
Insurance Co. of North America		1013/4	+ 3.3	
National Fire	44	46	+ 4.5	
New Hampshire	45	44	- 2.2	
North River	241/4	241/4	No Chg.	
Phoenix Insurance	80 1/2	87	+ 8.1	
Providence Washington	331/4	333/4	+ 1.5	
St. Paul Fire & Marine	. 71	741/2	+ 4.9	
Security Insurance	25	263/4	+ 7.0	
Springfield Fire & Marine	433/4	441/2	+ 1.7	
U. S. Fire		51	+ 4.1	
			20 0000	

AVERAGE OF 21 The performances of ten representative casualty insurance follows:

	Asked	Price-	
Name-	Dec. 31, '47	Mar. 31, '48	Change
Aetna Casualty & Surety	_ 85	83 1/2	- 1.8%
American Surety		58	+ 6.4
Continental Casualty		$52\frac{1}{2}$	+ 1.0
Fidelity & Deposit		149	- 0.7
Hartford Steam Boiler		35	+ 9.4
Maryland Casualty		13 1/8	No Chg.
Massachusetts Bonding		28 1/8	6.9
Seaboard Surety		50	+ 1.0
Standard Accident		31 1/4	0.8
U. S. Fidelity & Guaranty		50 1/2	+ 2.0
			-

Here again, the performance is most uneven, four stocks having declined, five have appreciated, while Maryland Casualty is unchanged.

The market action of some fire stocks is rather difficult to explain on any logical basis, whilst other moves appear fairly rational. For example, Aetna and Agricultural showed exceedingly poor underwriting results in 1947, losses even exceeding net investment income: these stocks have consequently declined 5.5% and 12.2% respectively. On the other hand, Hanover Fire also had underwriting losses in excess of net investment income, yet its stock has advanced 10.8%. Another inconsistent example is Continental Insurance, whose stock has deciined 2.9%, despite its being one of the few companies which reported net underwriting profits in 1947 as well as the highest net investment income in its history.

The market appears to like the proposed merger of the Home

companies for the stock of Franklin has appreciated 6.7% and that of Home 12.1%, compared with an average gain of 3.7% for the 21

Earnings of these and other fire companies for 1947 were tabulated in this column in the March 25th issue of the "Chronicle."

Best's has recently reported aggregate figures of a group of 100 stock fire insurance companies for 1947 compared with 1946; the following figures have been compiled therefrom (\$000 omitted):

	Net	Unearned	Statutory	Net		
	Premiums	Premium	Underwrit.	Invest.	Federal	Divi-
Date	Written	Reserves	Loss	Income	Taxes	dends
1946	\$1.322.230	\$1,145,797	-\$85,136	\$79,561	\$4,716	\$60,077
1947	1,615,710	1,385,716	<b>— 61,800</b>	90,917	4,913	62,265

Net premium volume increased by 22.2%; statutory underwriting losses are less by 27.4%; net investment income is up 4.3%, and dividends are 3.6% higher. It should also be noted that unearned premium reserves are approximately \$240,000,000 higher, or 21%; on an aggregate basis the increase in premium reserve equity (40% of this amount) is sufficient to offset aggregate statutory underwriting losses and produce a net aggregate underwriting profit. Dividends were earned 1.46 times by net investment income alone.

Bests' also reports aggregate figures for 115 stock casualty companies, \$000 omitted, as follows:

	Net	Unearned	Case	Net		
taras M.	Premiums	Premium	Underwrit.	Invest.	Federal	Divi-
Date	Written	Reserves	P. or L.	Income	Taxes	dends
1946	\$1,232,743	\$589,608	-\$59,933	\$48,004	\$1,363	\$42,018
1947	1,376,688	728,649	7,743	53,158	13,796	42,717

With this group, net premium volume increased 36%; underwritings produced a profit vs. a loss in 1946; net investment income is 10.7% higher and dividends 1.7%. It will be observed that Federal income taxes in 1947 were about ten times the 1946 total. Dividends were earned 1.24 times by net investment income; a 15% lower ratio than that of the fire insurance companies.

### Reports Higher National Bank Earnings in 1947

Comptroller of the Currency Preston Delano announced on April 3 that the national banks in the United States and possessions reported net profits after income taxes of \$453,000,000, a decrease of nearly \$42,000,000 in the amount reported for 1946.

Netoperating earnings before income \$644,000,000 an increase of \$22,000,000 in the year. Adding to the net operating earnings, profits on securities sold of \$62,000,000 and recoveries, etc., previously charged off of \$99,000,000



Preston Delano

to \$453,000,000 mentioned above, amount of such taxes paid in 1946. which at an annual rate amounts to 8.36% of capital funds.

ing earnings for 1947 were \$621,- parison with \$170,000,000 in 1946. 000,000 from interest on United The annual rate of cash dividends States Government obligations was 3.39% of capital funds. The and \$105,000,000 interest and divi- cash dividends to stockholders in dends on other securities, a total 1947 were 40.51% of the net profits of \$726,000,000, which was a de- available for the year. The recrease of \$78,000,000 in the figures maining 59.49% of net profits, or reported for 1946; and interest and \$269,000,000 was retained by the discount on loans of \$706,000,000, banks in their capital funds. an increase of \$199,000,000. The principal operating expenses were \$521,000,000 for salaries and wages fees paid to directors, an increase of 1946,

of \$69,000,000 over 1946, and \$163,-000,000 expanded in the form of interest on time and savings deposits, an increase of \$19,000,000. Gross earnings from current operations in 1947 were \$1,725,000,-000, an increase of \$151,000,000 over the previous year. Operating expenses were \$1,081,000,000 as against \$952,000,000 in 1946.

Profits on securities sold in 1947 amounting to \$62,000,000, or \$49,000,000 less than in the preceding year, and losses and depreciation on securities in 1947 totaling \$70,000,000 were nearly \$5,000,000 less than in the year before. Losses charged off on loans and and deducting therefrom losses discounts of \$74,000,000 were \$29,and chargeoffs of \$169,000,000 and 000,000 more than in 1946. Taxes taxes on net income of \$183,000,- on net income, Federal and State, 000, the net profits before divi- in year 1947, totaling \$183,000,000, dends for the year 1947 amounted were \$3,000,000 less than the

Cash dividends declared on common and preferred stock in The principal items of operat- 1947 totaled \$184,000,000, in com-

On Dec. 31, 1947, there were 5,011 national banks in operation of officers and employees and as compared to 5,013 at the end

## **Future Trend of Interest Rates**

(Continued from page 6)

cecline by 1949.

(2) The completion of the postwar expansion program will tremendously increase the productive capacity of our manufacturing industries. In some cases productive capacity will be as much as 100% more than it was before the war. A recent survey of the McGraw-Hill Company indicated that on the whole productive capacity of our manufacturing industries will be 52% greater than in 1939. This increase in productive capacity will do much to keep inflation in check.

(3) In spite of enactment of the Marshall Plan, the total volume of exports is likely to decline in the years ahead, while the volume of imports should increase.

(4) There is good reason to doubt that there will be a really large boom in residential building at present high costs of construc-

(5) The drastic drop in com- 603 FHA loans be raised by the modity prices earlier in the year same amount. If this is not done, (5) The drastic drop in comindicates that basic commodities the government will not only be may not be in such short supply guaranteeing these mortgages but as was thought a few months ago. it will also find itself compelled Barring crop failures, there is to furnish the funds to finance the small danger of seeing wheat \$3.00 building of the house. There would a bushel in the near future.

the danger of inflationary price rises is past. Inasmuch as the lim-Bank's support of the bond mar- on other types of investments. ket is the danger that such support through increasing the money supply may foment price rises, and will be.

free flow of funds to finance con- to go in the mortgage market.

mand for capital should begin to struction. Today a 25-year government bond sells to yield 21/2 % corporate bonds of approximately the same maturity to yield about 3%; high grade preferred stocks, to yield between 4 and 4½%, and some of our best dividend-paying common stocks, to yield 6%. A residential mortgage having a maturity of 20 or 25 years, bearing a gross rate of 4% and a net rate to an insurance company of little more than 3% certainly is not an attractive investment under present conditions.

Moreover, when one considers the present high prices of real estate, which is the security for our mortgage loans, he should be certain that the present interest rate on mortgages is too low, risk of loss considered. If Congress wants a free flow of private funds to go into the mortgage market at the present time, it is imperative that interest rates on GI loans should be raised 1/2 of 1% and also that the return on Title VI be no need for the restoration of This all adds up to the fact that the Reconstruction Finance Corthe nation seems to be running poration Mortgage Company to out of a boom. Once there is some furnish a so-called secondary marexcess plant capacity and basic ket for GI loans it mortgage incommodities again are in supply, terest rates were allowed to rise by 1/2 of 1% so that they would iting factor to the Federal Reserve be competitive with rates offered

It is just idle to expect life insurance companies to invest any if the danger of such price rises large proportion of the funds of is unlikely on account of an in- their policyholders in mortgage creased supply of goods, there is loans when the net return on them interest rates cannot be maintained is less than it is on other types for the immediate future. My of investments when the possibilguess at the moment is that they ity of loss, expenses of handling, and absence of liquidity is consid-I believe, however, that the interest rate on residential mortgages is too low and will have to competitive with rates on other be increased if there is to be a types of investments if capital is

At the present time they are too ing and carrying out the loan conlow to be competitive.

Almost exactly four years ago what is commonly called the interest rate on a bond or a mortestimated risk in the loan, and incurred in connection with mak- gram.

in this city, and before your Association, I spoke on this very increased and there can be no same subject. I pointed out that doubt that the costs incurred in handling them have likewise had tal in large scale housing developa marked advance. Nevertheless, today the interest rate on mortgage consists of three elements: gages remains as low or lower than (1) pure interest, (2) a payment it was in 1944. Considering the representing insurance against the yields on other types of investments, it is too low to attract a sufficient volume of funds to fi-(3) an item to defray the costs nance a large construction pro-

In conclusion, may I say that if the country wants a large volume Since that time certainly the of residential construction firisk in making mortgage loans has nanced by private capital, it must permit two things: (1) rents to be high enough to atract equity capiments and (2) interest rates on mortgages high enough to attract loanable funds from going into other types of investments. If these two things are not permitted, the only way the country will get sufficient additional housing is through government subsidies.

## Guaranty Trust Company of New York

FIFTH AVE. OFFICE Fifth Ave. at 44th St.

MAIN OFFICE 140 Broadway

ROCKEFELLER CENTER OFFICE 40 Rockefeller Plaza

LONDON . PARIS . BRUSSELS

MADISON AVE. OFFICE Madison Ave. at 60th St.

### Condensed Statement of Condition, March 31, 1948

### RESOURCES

Cash on Hand, in Federal Reserve Bank, and Due from Banks and Bankers U. S. Government Obligations Loans and Bills Purchased Public Securities Public Securities Stock of Federal Reserve Bank Other Securities and Obligations Credits Granted on Acceptances Accrued Interest and Accounts Receivable Real Estate Bonds and Mortgages 1,324,992.02	\$ 660,500,756.54 1,158,058,374.10 810,899,654.62
Bank Premises	125,938,841.94 4,865,773.78 105,724.02 \$2,760,369,125.00
Capital	<b>\$</b> 362,552,224.32
Deposits	2,332,835,818.18
Acceptances	
Dividend Payable April 1, 1948. 3,000,000.00 Items in Transit with Foreign Branches Accounts Payable, Reserve for Expenses, Taxes, etc	64 001 000 50
Total Liabilities	64,981,082.50 \$2,760,369,125.00

Securities carried at \$93,605,186.01 in the above Statement are pledged to qualify for fiduciary powers, to secure public moneys as required by law, and for other purposes.

### J. LUTHER CLEVELAND

WILLIAM L. KLEITZ

### DIRECTORS LEWIS GAWTRY

GEORGE G. ALLEN Director, British-American Tobacco Company, Limited, and President, Duke Power Company President, American Cyanamid Company WILLIAM B. BELL

F. W. CHARSKE Chairman, Executive Committee, Union Pacific Railroad Company J. LUTHER CLEVELAND Chairman of the Board W. PALEN CONWAY

CHARLES P. COOPER

Vice-Chairman of the Board,

Vice-Chairman of Company American Telephone and Telegraph Company WINTHROP M. CRANE, JR. President, Crane & Co., Inc., Dalton, Mass. STUART M. CROCKER President, Columbia Gas & Electric Corporation of Davis Polk Wardwell Sunderland & Kiendl JOHN W. DAVIS CHARLES E. DUNLAP P President, Berwind-White Coal Mining Company President, The J. G. GANO DUNN

White Engineering Corporation WALTER S. FRANKLIN Vice-President, The Pennsylvania Railroad Company

JOHN A. HARTFORD ORD President, The Great Atlantic & Pacific Tea Company CORNELIUS F. KELLEY Chairman of the Board, Anaconda Copper Mining Company MORRIS W. KELLOGG Chairman of the Board, The M. W. Kellogg Company CHARLES S. MUNSON Chairman, Executive Committee, Air Reduction Company, Inc.

WILLIAM C. POTTER GEORGE E. ROOSEVELT of Roosevelt & Son EUGENE W. STETSON Committee, Illinois Central Railroad Company ROBERT T. STEVENS Chairman of the Board, J. P. Stevens & Company, Inc.

THOMAS J. WATSON President, International Business Machines Corporation

CHARLES E. WILSON ROBERT W. WOODRUFF Chairman, Executive Committee, The Coca-Cola Company

Member Federal Deposit Insurance Corporation

## **Postwar Financing of Business**

By IRWIN FRIEND\*

Chief of Business Structure Division, Office of Business Economics, Dept. of Commerce

Commerce Department economist analyzes sources and uses of corporate funds in 1946 and 1947, and indicates financing by internal funds was double amount obtained from external financing. Points out present ratios between dividends and earnings and market price of common stocks are almost identical with those in mid-1920's. Concludes, though there is danger of too great dependence on borrowed capital, present financial corporate structures show lower burden of fixed charges than in previous periods of high business activity.

Business entered the postwar period in a favorable financial position to meet the expansion of facilities required by enlarged markets and the accumulation of needs during the war. During the six years from the end of 1939 to the end of 1945, the net

working capital of non-financial corporations more than doubled, with almost three - fourths of the total increase of \$27.5 billion taking place in the four years following Pearl Har-bor. Virtually all of the net increase in working capi-

Irwin Friend

tal over the war period was in highly liquid form, i.e., cash and government securities.

The accumulation of liquid resources during the war was a reflection not only of government fiscal policies but also of the restrictions on private capital expansion, so that funds which normally in period of high business activity would have gone into fixed capiil went into liquid assets instead. Most of the increase in cash and government securities was attributable to retained profits and, to much lesser extent, to depreciation charges in excess of plant and equipment expenditures.

As a result of the limitations on the acquisition of new plant and quipment on private account, and also of the more rapid amortization of war facilities permitted by law, the net property account at the end of 1945 was back to he 1939 level, and about \$4 billion lower than 1941.

There was a moderate drop in long-term debt from 1939 to 1945, offset only in part by a rise in equity securities; most of the liquidation of debt occurred during the war years, In addition, the government interest rate policy permitted a general refunding of outstanding fixed - interestbearing obligations at reduced interest charges, which insured a much lower debt burden in future

### Large Capital Requirements

In the postwar period, business vas confronted with huge capital requirements for expansion of plant and equipment facilities to ake care of postwar markets and echnological advances, and for dded working capital in line with increased peacetime activity and the rising price level. The vastrequirements mounting to \$50 billion for noninancial corporations in 1946 and 1947, inevitably led to a growing pressure of demand upon the available sources of funds for business investment—focusing attention for the first time in many years on the possible deficiencies in the supply of capital, particularly equity capital.

As an initial step in analyzing the capital problems facing in-dustry, this article will describe the capital requirements of business since the end of the war, the manner in which they were financed, and the price paid for funds raised in the capital and money markets. It will compare

\*Reprinted from "Survey of Current Business," published by the U. S. Department of Commerce, March, 1948.

the postwar and prewar periods ond, transactions in securities held in these respects.

### Sources and Uses of Funds in 1946 and 1947

indicate the manner in which business financed all of its needs for funds in 1946 and 1947, it would be necessary to have a complete source and use of funds analysis for the entire business economy. Such comprehensive data are not now available, but it is possible to provide estimates for the corporate sector of the economy which are given in Table 1.

In tracing the flow of funds received and disbursed by business concerns, the sources of funds should be equal to their uses. There are several reasons for discrepancies, however, apart from errors in estimation. First of all, the money received by corpora-

as permanent investments, i.e., as noncurrent assets, are not covered except where there is a public offering. Third, net new issues, i.e., new security issues less retirements, do not include entrepreneurial capital used in setting up new corporations where there is no offering or sale of securities to the public or to institutions. The liquidation of such corporations similarly is not reflected. These deficiencies, it should be noted, do not appear to be particularly significant.

### Internal Funds Twice External Financing

In 1947, in addition to the very substantial capital outlays charged to current account, corporations other than banks and insurance companies expended over \$14.5 tions—largely from unincorpo-rated business—as a result of an close to \$7 billion on enlarging billion on plant and equipment, excess of sales over purchases of their inventories, and added \$5 used plant and equipment is not billion to their trade receivables. reflected in these statistics. Sec-This aggregate of \$26.5 billion-

### TABLE 1 \*Sources and Uses of Corporate Funds, 1946 and 1947 [Billions of dollars]

	1946	1947
Uses	23.8	26.7
Plant and equipment:		
New	10.5	14.2
Used	1.1	
Inventories (book value)	7.5	6.
Receivables (trade):		
From business	5.8	4.0
From consumers	1.6	1.3
From government	- 2.0	
Other current assets	7	
Sources	23.3	26.7
†Retained profits	6.3	10.1
Depreciation	4.1	4.3
Cash and deposits	.3	- 1.0
U. S. Government securities	6.1	1.5
Payables (trade):		
Business	3.8	1.0
Government	.8	±
Federal income tax liabilities	- 2.5	‡ 2.3
Other current liabilities	1	0.7
Bank loans (excluding mortgage loans):		
Short-term	1.9	1.6
Long-term	1.4	1.4
Mortgage loans	.6	.7
Reconstruction Finance Corporation loans	2	İ
Net new issues	2.3	‡ 4.1
Total	7.2	6.6
Plant and equipment	2.2	3.3
Working capital	1.2	1.1
Refunding, refinancing, etc.	3.8	2.2
Retirements	4.9	2.5
Discrepancy (uses less sources)	.5	0

tion. ‡Less than \$50 million.

Source: U.S. Department Commerce estimates based on Securities and Exchange Commission and other financial data.

Changes in Corporate Securities Outstanding and in Their Ownership, 1946-47

[Billions of dollars]		
*Net issues by industry group:	1946	1947
Industrial and miscellaneous	2.5	2.0
Public utility (and telephone)	.3	2.1
Railroad	5	0
*Net issues by type of security:		
Common stock	1.0	2.
Preferred stock	.3	
Bonds and notes	1.0	2.8
†Net purchases by various groups:		
Commercial banks	.3	1
Mutual savings banks	.2	
Life insurance companies	2.0	3.0
Foreigners	2	. 0
Domestic individuals etc.	0	

\*New issues less retirements. †Purchases less sales.

Source: U. S. Department of Commerce estimates based on Securities and Exchange Commission and other financial data.

the highest on record—was fi- much larger rise in bonded in-nanced by \$10 billion of retained debtedness. profits, \$4.5 billion of depreciation charges, \$4 billion of net new as well as by a billion-dollar in-crease in trade payables, a \$3 billion increase in income tax liabilities and other payables, and a current operations — that is only a relatively small amount of through retained profits and depreciation charges—were approximately twice as large as those obtained from external sources increase in such securities. Indithrough securities or bank loans.

facilities in 1947 was at an unmore than \$10 billion. The inutable in large part to a rise in of corporate securities. the prices of the goods held in inventories in addition to a moderate rise in physical volume. The extremely high increase in net trade receivables, i.e., trade receivables less trade payables, amounting to \$4 billion, reflected mainly the credit extended by corporations to unincorporated business and consumers and, less important, to the United States Government and to foreign com-

### Liquid Assets Less Available Than in 1946

In comparison with the previous year, there was a rise in capital requirements during 1947, a rise in retained profits, a rise in net security issues, a slight slackening in the rate of increase in bank loans, and a decided tapering off in the rate of reduction of liquid assets. There was not much change in liquid assets in 1947unlike the \$6.5 billion reduction in cash and government securities, mainly the latter, during the preceding year. Part of this differthe trend of liquid assets is explainable in terms of the increase in income-tax liabilities during 1947 as compared with the de-crease during 1946. A more important reason probably is the ness activity and prices rose, there ing down of liquid assets."

The very substantial increase in security issues in 1947 is of particular interest. As shown in amount of net security issues durof bonds. The remainder was distributed between 1 common and two. The volume of net equity

The funds raised by corporations, other than banks and incapital issues, and \$3.5 billion of bank loans (including mortgages), ity financing were supplied by the ity financing were supplied by the rest of the economy, i.e., by financial institutions and individuals. Banks and insurance companies are, of course, largely restricted \$500 million reduction in liquid by law to the purchase of bonds. assets. Thus, funds available from While the banking system took corporate securities during 1946 and 1947, life insurance companies absorbed nearly four-fifths of the viduals bought stocks and sold Net investment in fixed capital bonds on balance in both 1946 acilities in 1947 was at an unand 1947. Their stock purchases precedented dollar total, with in 1946 were offset by their bond sales, with no change in net posisales, with no change in net posiexceeding depreciation charges by tion; in 1947, although they bought about the same amount of crease in inventory value, though stock, their bond sales declined, substantial, was not so high as in and as a result, they added close the previous year and was attrib- to \$700 million to their portfolio

The increase in new money raised through bonds in 1947 reflected the change in industrial composition of the issues floated, since the utilities which accounted for a much higher proportion of public financing in 1947 than in 1946 more typically resort to debt issues than do industrials.

Approximately half of the increase in security issues during 1947 is attributable to the industrial and miscellaneous industries, primarily manufacturing. The other half is almost evenly divided between the telephone and electric and gas utilities. The net industrial issues dropped somewhat from 1946, whereas the volume of net public utility issues (other than railroads) increased very substantially. The decline in manufacturing issues from 1946 to 1947 was associated with a doubling of undistributed profits, while capital requirements went up much more moderately.1

The 1947 figures on the sources and uses of funds are broken down in Table 3 to show separence between the two years in ately three of the major industrial groups - manufacturing, electric and gas utilities, and the railroads. External financing, primarily in the form of new issues, was particularly pronounced for the electric and gas utilities, with retained disappearance in 1947 of some of profits and depreciation charges the excess liquidity which corporations had in 1946. As busi-capital expenditures and new isaccounting for one-third of fixed sues and bank loans for the other was less leeway for further draw- two-thirds. For such companies, therefore, internal financing was only half as large as external financing. For corporations as a whole, in contrast, retained prof-Table 2, over two-thirds of the its and depreciation charges were about as large as the total of fixed ing the past year took the form capital expenditures and twice as large as funds obtained through securities or bank loans. Manupreferred stock, with the former facturing, it may be noted, showed much the more important of the less dependence on outside sources (Continued on page 34)

issues in 1947, i.e., both common and preferred, was about the same as in 1946, but there was a relatively as net profits.

### TABLE 3

\*Excluding banks and insurance companies. †Including deple- \*Sources and Uses of Corporate Funds, by Selected Industries, 1947

Billions of dollar	s]		
	Manu-		Electric
	facturing		
Uses	14.1	1.1	2.1
Direct and acutements			21190
Plant and equipment:		0.0	10
New		0.9	1.8
Used		T	1.1
Inventories (book values)	4.0	.1	.1
Receivables (trade)	2.7	.1	.1
Sources	14.1	1.1	2.1
Retained profits	6.5	.2	.2
Depreciation	2.4	.4	5
Cash and deposits		1	+
U. S. Government securities		.1	.1
Payables (trade)	.6	.1	4 11
Federal income tax liability	1.8	.3	Til Easter
Other current liabilities	.3	+	÷
Net new issues	1.5	-	1.0
Bank loans (excluding mortgage loans)	1.2	.1	.2

\*Other sources and uses are not shown when they amount to less than \$50 million in each industry. Less than \$50 million.

Source: U. S. Department of Commerce estimates based on Securities and Exchange Commission and other financial data.

## Why Not Cut Outlays?

"The estimates of Government expenditures for the fiscal year 1949 which I submitted to the Congress in January totaled \$39,700,000,000. Receipts were estimated at \$44,500,000,000, leaving a surplus

of \$4,800,000,000 for debt retirement and contingencies.



President Truman

"It has since become apparent that despite the most stringent efforts toward economy there will be several important increases in expenditures above the January estimates. Legislation has been enacted increasing payments to veterans. Larger amounts will be required for assistance to certain foreign countries. Legislation to increase the salaries of Federal employees is being considered. It has been

necessary to recommend substantial additional appropriations to the Congress to bring our armed forces to a proper strength.

"Altogether these increases, after taking due account of appropriation actions by the Congress to date and of the additional tax refunds which would occur under this bill, involve additional expenditures for the fiscal year 1949 of at least \$3,500,-000,000 above the January estimates. In the fiscal year 1950 these additional programs would increase expenditures by another \$2,000,000,000, or by a total of \$5,500,000,000. It is clear that if this bill, which reduces taxes by \$5,000,000,000, were to become law there would in fact be a deficit in the fiscal year 1949, even under the more optimistic estimates of revenue used by the Congressional committees."—President Truman.

All of which would be so much more convincing if expenditures really had been cut to the bone or anywhere near it.

## Sets 10% as Minimum for Utility **Common Stock Financing**

A. F. Tegen, President of General Public Utilities Corporation, tells Junior Investment Bankers & Brokers Association that this proportion of new public utility financing is essential to keep capital structures in balance.

In a talk before the Junior Investment Bankers and Brokers Association in New York City on April 2, A. F. Tegen, President of the General Public Utilities Corporation, in the course of explaining the expansion needs for greater utility services, outlined the proposed

sources of funds to be

acquired. "Demands for electricity and gas in our System continue at high levels," Mr. Mr. Tegen stated. "Although the rate of increase experienced last ear was higher, we expect to meet increased loads



in the months ahead. If our national economy has entered a deflationary cycle, we do not see strikes or other interruption of production will alter the situation.

"The electric utilities have seen their reserve capacity shrink to with beating down earnings to the a narrow margin. This is also true absolute minimum of the new of the General Public Utilities concepts of rate regulation. The System. However, an unpreceunder way and we think that the expansion. reserve capacity available for quate to serve customers without curtailment. Unusual industrial European Recovery Program could ties have invested capital of \$3.50 of course alter this forecast.

which will increase reserve ca- dollar of sales averages about 75c. pacity, there is the bright pros- In retail establishments the inpect of continual expansion to vested capital per dollar of sales

meet population growth. The increased business to meet currently planned housing will alone assure satisfactory growth.

"The expansion program now under way must be paid for. About 40% of it can be financed internally with funds provided by charges for depreciation and amortization as well as undis-tributed earnings — the balance will be financed through the sale of bonds, preferred stocks and bank loans. Only about 10% of the total need be financed through the sale of common stock. But this piece is important in order that the capital structures may remain in good balance. The sale of common stock is directly related to earnings and earnings prospects. signs of it. Of course, prolonged Hence it would seem that regulatory statesmanship would be concerned with adequate returns rather than as in some cases continuance of this policy will dented construction program is inevitably lead to curtailment of

"A further reason for adequate next winter's peak will be ade- earnings", Mr. Tegen pointed out, "lies in the fact that invested capital in relation to sales is very high for the utilities. For example activity to meet defense or the the Class A and B electric utiliper dollar revenue. In heavy in-"In addition to the construction dustry the invested capital per

utilities is 21c, for heavy industry 4½c and for retail establishments about 2c.

"At the moment," continued Mr. Tegen, "utility earnings are under pressure from increasing costs. About two-thirds of the coal cost increases can be absorbed. It is more difficult to offset wage increases but the industry has shown ployees of Federal enterprises like lives. We haven't even reached tion opportunities."

remain in business. No such pressure exists in government or govmeeting the challenge of increasing costs and taxes.

varies widely but averages about the RFC, TVA, etc., increased the horizon of our usefulness in 25c. Thus the cost of capital (at from 343,000 to 463,000. The reason the American economy. We have 6%) per dollar of revenue for the for this is that business managed demonstrated our resourcefulness utility companies must produce and ability to develop the indusadequate earnings or they cannot try. Our search for economies is relentless. Our stable earning power is a matter of record. When ernment enterprises. The data we reach a period of deflation, the also reflects how resourceful the price-cost relationships which are utility managements have been in now out of line will begin to work in our favor. It may very well be that at the moment we, as an in-"Utility common stocks have not dustry, are in an awkward position its resourcefulness in this regard. In enjoyed investors' favor in recent to raise equity capital but you will 1936 there were 418,000 persons employed by the gas and electric utilities. In 1946 the number had gone up to only 428,000. Civilian the utilities have much to offer. employees of the Federal govern- We sell the largest mass com- are floundering begins to lift, you ment in the same period increased modity at the lowest cost. What may also find that many utility from 531,000 to 1,866,000 and em- we sell is a necessary part of our equities have excellent apprecia-

## THE CHASE NATIONAL BANK

OF THE CITY OF NEW YORK

STATEMENT OF CONDITION, MARCH 31, 1948

### RESOURCES

	Cash and Due from Banks	\$1,267,487,348.04
	U. S. Government Obligations	1,725,308,801.39
	State and Municipal Securities	63,240,181.37
	Other Securities	132,390,195.31
	Loans, Discounts and Bankers' Acceptances	1,405,956,869.27
	Accrued Interest Receivable	10,550,792.77
0	Mortgages	13,334,596.44
	Customers' Acceptance Liability	13,465,390.71
	Stock of Federal Reserve Bank	7,950,000.00
	Banking Houses	30,792,303.59
	Other Assets	5,400,476.63
		\$4,675,876,955.52
	LIABILITIES	
	Deposits	\$4,295,185,055.57
	Dividend Payable May 1, 1948	2,960,000.00
	Reserve for Taxes, Interest, etc	7,277,898.31
	Other Liabilities	15,173,961.10
	Acceptances Outstanding \$ 19,093,943.26	
	Less Amount in Portfolio 4,242,732.12	14,851,211.14
	Reserve for Contingencies	18,029,754.72
	Capital Funds:	
	Capital Stock \$111,000,000.00	
	Surplus 154,000,000.00	
	Undivided Profits 57,399,074.68	
		322,399,074.68
		\$4,675,876,955.52

United States Government and other securities carried at \$328,794,220.00 are pledged to secure public and trust deposits and for other purposes as required or permitted by law.

Member Federal Deposit Insurance Corporation

or estimates basen of

tres less sales

## France—The Free Gold Market and The Blocking of Franc Notes

(Continued from page 2) the hope of acquiring part of this private hoard, the government has created a free gold market and has exempted sellers from any tax liability.

Gold coins at present are worth about 20 times as many francs as prewar, whereas the cost of living is 14 times as high; consequently hoarders of gold have retained their purchasing power and have profit to boot. Based on \$35 n ounce for gold, and at the present official rate of exchange, 20 franc gold piece world be worth 1,368 francs; actually it is quoted around 4,000 francs. Resumption of arbitrage through the imports of gold from abroad could lower prices considerably.

By way of illustration, if a free market were created in the U. S. at this time, and the same quotations prevailed here, a person who bought gold prior to 1933 at \$20.67 per ounce, and who held it illegally ever since, would now be permitted to sell it for apcompletely exempt from capital

Frenchmen hoard dollar bills as well as gold but they prefer gold as they not only fear that the dollar may be devalued but also that the U.S. currency may be called in, and in addition they run the risk of getting forged

In spite of the high quotations prevailing for gold coins, Frenchmen are reluctant to part with their holdings acquired as a hedge against inflation. They will not dispose of them until they are hours, accepting 5,000 franc notes working funds they had at the definite signs of improvement in payment. The Treasury also time. The "hit and miss" char-

until the threat of a new war in notes against bills of smaller de-Europe is removed. Experience has taught them that gold is, in House of Deputies were paid only France, the best investment in wartime.

### Monetary Deflation

The government is aware of this attitude and is attempting to force disposal of these assets by draining working funds by a program of credit restriction and heavy taxation. It is a dangerous since it might retard policy French recovery depends.

To be effective, this deflation policy should be extended to all forms of liquid assets. Belgium and Russia understood this very well; they acted upon currency, savings accounts and banking accounts, all at the same time. The French Government has limited itself to the blocking of currency, and then of only one denomination, the 5,000 franc note (5,000 francs equals \$16 at present rate of 305 francs to a dollar). This is proximately \$70 per ounce and be like blocking 10 dollar bills while permitting the unrestricted use of one dollar bills regardless of how later. large individual holdings of the latter may be.

> The exact timing of the government action came as a surprise. No one had expected that the blocking of the 5,000 franc notes and the establishment of a free gold market would occur simul-

France's financial situation and freely exchanged 5,000 franc Members of the nominations. the day before in 5,000 france notes. In France it is customary to settle even large transactions by the rather primitive method remitting currency bills; Wholesale meat dealers did not have enough currency to make purchases, consequently Paris did not obtain any meat the first three days of the blocking. One of the rare humorous episodes domestic production on which concerned the theft of a subway payroll totalling 5 000,000 francs as the gangsters discovered that their loot had become worthless overnight.

The Red Cross received an unusual amount of anonymous gifts . all in 5,000 franc bills.

### Terms of the Decree

The government decree read: 5,000 franc notes have ceased to be legal tender. They must be turned in within the next two days and holders must properly identify themselves. Terms of reimbursement will be announced

In Russia, the terms of reimbursement were announced when the blocking occurred. In France, people were left completely in the dark. They had to stand in line for hours and the majority turned in only a few bills, namely those funds which had been retained taneously. The French Treasury for emergencies. Shopkeepers dewas not immediately notified of posited the proceeds of the prethe decree and kept on selling vious day's sales and businessmen government bonds for several turned in what payrolls and

acter of the measure aroused not undermining confidence in the of despair.

### Reasons for Blocking 5,000 Franc

In blocking these notes, the government had five aims:

(1) From a political standpoint, to secure the approval of the Socialist Party, which, otherwise, would have rejected the proposed free gold market.

The government succeeded in weeks later, it obtained from the Parliament a majority of only 23 votes. This ballot reflected the government's blocking of 5,000 franc notes.

(2) To obtain funds for immeis now forbidden to borrow from the Bank of France.

By blocking the 5 000 franc notes the government obtained 320 billion francs or about onethird of the 1,000 billion of currency in circulation. One week after the blocking it was announced that holders of one or two notes would be reimbursed immediately. Two weeks later the complete schedule of reimbursement was published as follows:

"(a) Beginning March 4, repayment up to 70,000 francs (approximately \$230).

(b) Beginning March 25, repayment up to 120,000 francs (approximately \$400).

(c) Beginning Apr. 22, repayment up to 200,000 francs (approximately \$660).

(d) Beginning July 1, repayment to those holding over 200.000 francs.'

"The government will apply all tax liabilities against deposits of 5,000 franc notes and refund only the balance." In this manner the government automatically collects all taxes from taxpayers who deposited 5.000 franc notes.

As one can readily see, the government will have the use of a large sum to meet its needs for a while, and will end the whole operation with a net profit equivalent to the amount of the 5.000 frane notes not turned in.

(3) To reduce public purchasing power as production has not yet caught up with the deferred demand. Nevertheless, one cannot say that currency inflation exists in France for the cost of living is now 14 times the prewar level whereas the note circulation

is up only eight times. (4) To create a dearth of francs among holders of gold and foreign currencies and force them to sell such assets.

But the government's purpose was defeated since, after the blocking, businessmen were quick to stress their lack of funds for meeting payrolls and other operating expenses. Consequently, the government had to alter its original deflationary policy by allowing the banks to resume an easy credit policy "for the sake of maintaining production."

(5) To catch hoarders and black market operators who never pay taxes, by checking large remittances of 5,000 franc notes against income tax returns.

This aim was partially successful as 5,000 franc notes were ofholders.

prepared as such a move had been free market, it was hoped, would rumored from time to time dur- mean the end of the black market ing the last 12 months. Was there for dollars. But this did not folno other way of catching tax low as the free market is "free evaders? By blocking these notes, in name only" due to imposition the government may have suc- of government controls. dishonest persons, but this was on the rise again. The latest quoachieved only at the expense of tation is 340 francs to the dollar.

only resentment but also a degree currency on the part of all honest citizens.

### Loss of Confidence in French Currency

The immediate reaction was to crea: fear that other denominations might also be blocked, depite strong government denials that any such steps were contemplated. Some people wondered, as in the case of Germany, whether they would have to resort to this particular instance, but two barter or to the use of American cigarettes for currency.

This distrust is not confined to currency alone but extends to general dissatisfaction with the banking accounts, savings accounts and Treasury bonds as well. Some holders now fear new measures which would affect diate use by the Treasury which these investments as in the case of Russia. What would happen to the Treasury if such investments were claimed by their owners? It was indeed surprising that the French people unflinchingly accepted these notes as a means of payment and of savings, despite the widespread knowledge that they had no gold coverage and that their real value decreased every day because of rising prices. Even the recent devaluation of the franc had little effect on the faith Frenchmen evidenced in their currency This faith in the currency by the public at large has now been impaired.

The government measures will induce those who are obliged to use bills for business transactions to increase their prices to cover the new risks involved. French peasants, who are traditionally big holders of bills, will also increase their prices or withhold their products from legitimate markets. In creating suspicion of the national currency at the time of the establishment of a free gold market, the government is actually encouraging people to buy gold instead of selling it. Those who believe that gold is too high will turn to tangible assets as well, such as merchandise and

this is bound to increase prices. A new wave of rising prices looms as a result of the monetary measures. This is unfortunate as the French Government is desirous of keeping the cost of living from rising and thereby staving off higher wage demands. Last November, as an aftermath of strikes, a wage increase of 20% was granted but since then the cost of living rose 18%. (This was still prior to the blocking.) Is the inflation spiral - higher prices, higher wages, higher prices -again on the move's

In trying to impose limited deflationary measures, the ultimate effect may be to accentuate the inflation. Consequently, the government thinks again of price controls. This would represent a return to a controlled economy whereas, since last autumn, the free play of prices was being gradually reestablished in many fields and progress was being made towards a free economy. However, ceiling prices would keep products away from legitimate markets and only serve to intensify black market activities that the government desires to suppress.

The lack of success met so far by the recent government measfered at 2,500 to 3,000 francs right ures was promptly reflected in after the announcement of the the quotations for black market blocking — evidence that some dollars. In January this rate was people did not care to turn them as high as 350 francs to the dolin and be identified as large lar but it declined to 305 franes when the free market in dollars But the majority was certainly was established. Creation of a

ceeden in catching a number of The black market for dollars is

### DIRECTORS

R. C. LEFFINGWELL

ARTHUR M. ANDERSON Chairman Executive Committee

GEORGE WHITNEY President

HENRY C. ALEXANDER Vice-President

I. C. W. ATKIN . Vice-President PAUL C. CABOT

President State Street Investment Corporation BERNARD S. CARTER

President Morgan & Cie. Incorporated CHARLES S. CHESTON JOHN L. COLLYER

President The B. F. Goodrich Company H. P. DAVISON .

CHARLES D. DICKEY Vice-President RALPH W. GALLAGHER

Chairman Morgan & Cie. Incorporated THOMAS S. LAMONT Vice-President

N. D. JAY

GUSTAV METZMAN President New York Central Railroad Company

W. A. MITCHELL Vice-President JUNIUS S. MORGAN Vice-President

ALFRED P. SLOAN, JR. Chairman General Motors Corporation

E. TAPPAN STANNARD President Kennecott Copper Corporation JAMES L. THOMSON

Committee Hartford Fire Insurance Company JOHN S. ZINSSER Chairman Sharp & Dohme Inc.

## J. P. MORGAN & CO.

NEW YORK

Condensed Statement of Condition March 31, 1948

### ASSETS

121			- 4
	Cash on Hand and Due from B	anks	\$143,930,630.47
	United States Government Secu	urities	315,055,075.52
	State and Municipal Bonds and	Notes	17,741,490.74
	Stock of the Federal Reserve Ba	nk	1,200,000.00
	Other Bonds and Securities (inc. of Morgan Grenfell & Co. Morgan & Cie. Incorporated)	Limited and	13,539,248.52
	Loans and Bills Purchased		130,786,453.91
	Accrued Interest, Accounts Rece Banking House		2,247,886.44 3,000,000.00
	Liability of Customers on Letter. of Credit and Acceptances		object!
	Less Prepayments	259,672.00	7,658,967.64
		Resident Control	\$635,139,753.24

### LLARILITIES

	DINIDIDITIES.	
L	Seposits	Reserv
0	Micial Checks Outstanding 12,413,729.54	\$564,159,814.01
A	counts Payable, Reserve for Taxes, etc	4,698,435.47
A	cceptances Outstanding and Letters of Credit Issued	7,918,639.64
0	apital	20,000,000.00
S	urplus	20,000,000.00
7	Individed Profits	18,382,864.12
		\$635,159,753.24

United States Government securities carried at \$16,942,568.15 in the above statement are pledged to qualify for fiduciary powers, to secure public monies as required by law, and for other purposes.

Member Federal Reserve System Member Federal Deposit Insurance Corporation

. Kaynore Bits

## Bond Club of Detroit



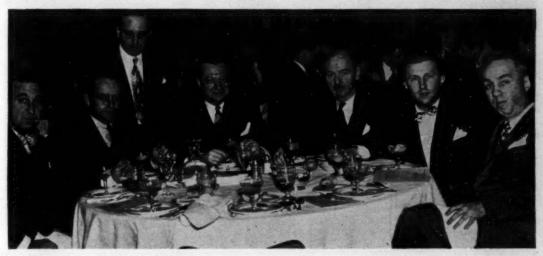
Prentiss M. Brown, Chairman of the Board, Detroit Edison Co.; H. Russell Hastings, President of the Bond Club of Detroit; Otto G. Wismer, President of the Bankers Trust Co.; Selden B. Daume, President of the Detroit Trust Co.



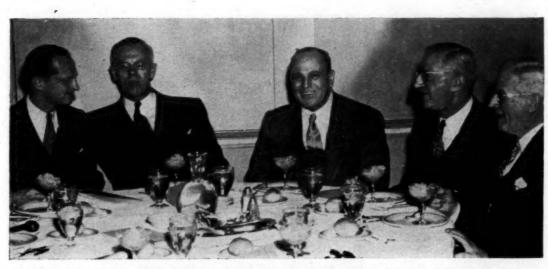
J. William Siler, Siler & Co.; Charles A. Kanter, President, Manufacturers National Bank; Howard P. Parshall, President, Commonwealth Bank; E. F. Connely, First of Michigan Corp.



William E. Clark, George A. McDowell & Co.; George J. Elder, George A. McDowell & Co.; Mackenzie C. Baird, George A. McDowell & Co.; Paul R. Baldwin, Michigan Corporation and Securities Commission; Ed Starkey, Michigan Corporation and Securities Commission; John F. Hueni, Michigan Corporation and Securities Commission



Norman D. Humphries, Keystone Custodian Funds; Chas. E. Kimball, Distributors Group, Inc.; Roy F. Delaney, Smith, Hague & Co.; Clifford E. Verral, Nordman & Verral, Inc.; William B. Healy, Comstock & Co., Chicago; Ray P. Bernardi, Cray, McFawn & Co.; John E. Doherty, Jr., Smith, Hague & Co.



Clarence A. Horn, First of Michigan Corp.; A. G. Ropp, Vice-President, Industrial National Bank; Herve H. Hutchison, McDonald-Moore & Co.; Bertrand Leppel, Charles A. Parcells & Co.; W. F. H. Seybolt, Standard & Poor's Corp.



E. B. Kelly, Jr., Halsey, Stuart & Co.; E. Price Kimbrough, Jones B. Shannon & Co.; George "Doc" Dillman, Harriman Ripley & Co., Inc.; Alonzo C. Allen, Blyth & Co. Inc.; Mr. Walker, Detroit Edison Co.



Charles I. Norman, honorary member of the club; "Sonny" Norman; Arthur J. Fushman, Vice-President, Manufacturers National Bank; Ralph Khuen, First of Michigan Corp.; Charles A. Parcells, Charles A. Parcells & Co.



R. Lockhart Wilbur, Crouse & Co.; Fred A. Bargmann, Braun, Bosworth & Co., Inc.; Hale V. Sattley, H. V. Sattley & Co., Inc.; Hazen S. Arnold, Braun, Bosworth & Co., Inc.; Toledo

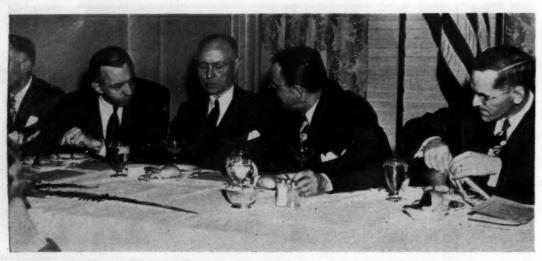
## Thirty-Second Annual Dinner



Harold Leach, Vice-President, Wayne Oakland Bank of Royal Oak; Frank E. Voorheis, Goodbody & Co.; Lee Abrams, Vice-President, Wayne Oakland Bank of Royal Oak; Edward O. Patterson, Goodbody & Co.; William M. Adams, Braun, Bosworth & Co., Inc.; Norris Hitchman, Kales-Kramer Investment Co.



Ray H. Murray, Vice-President, National Bank of Detroit; Milton S. Bosley, Assistant Vice-President, National Bank of Detroit; R. Frederick Sheperd, Assistant Vice-President, National Bank of Detroit; John R. Walsh, Vice-President, National Bank of Detroit



Douglas H. Campbell, First of Michigan Corp.; Harlan Chalfont, Manager of the Detroit branch of the Federal Reserve Bank of Chicago; Howard M. Warner, Chairman, Michigan Corporation and Securities Commission; Joseph F. Gatz, McDonald-Moore & Co.



Carl Orndorff, Hornblower & Weeks; Robert A. Benton, Jr., S. R. Livingstone & Co.; John A. Hancock, S. R. Livingstone & Co.; George E. O'Brien, S. R. Livingstone & Co.; Richard W. Pender, S. R. Livingstone & Co.; Herbert Schollenberger, Campbell, McCarty & Co.



Donald F. Valley, Vice-President, National Bank of Detroit; Clarence J. Huddleston, Executive Vice-President, Wabeek Street Bank; J. William Siler, Siler & Co.; Charles A. Kanter, President, Manufacturers National Bank



Gilbert S. Currie, Crouse & Co.; E. A. Healy, Jr., Securities & Exchange Commission; Edward Anderson, Vice-President and Cashier, United Savings Bank; Jones B. Shannon, Jones B. Shannon & Co.



Glenn F. Turnbull, President, Industrial National Bank; Merle J. Bowyer, Paine, Webber, Jackson & Curtis; Oliver D. Marcks, President, the Equitable Trust Co.; Raymond T. Perring, Vice-President of The Detroit Bank



Thomas E. Hurns, Detroit Edison Co.; Charles R. Landrigan, Detroit Edison Co.; L. C. Lanterman, Dean W. Titus & Co.; Hugh Lindeman, Vice-President, Equitable Trust Co.

## Held March 4 at Statler



Gordon J. Hill, Watling, Lerchen & Co.; Fred Husk, Hornblower & Weeks; Harry E. Thurston, Watling, Lerchen & Co.; H. John Savage, Watling, Lerchen & Co.



Lewis R. Tower; Matthew Carey, Matthew Carey & Co.; Philip K. Watson, Campbell, McCarty & Co.



Stuart "Doc" Goodspeed, Baker, Simonds & Co.; A. A. F. Maxwell; Fred J. Bolton, Crouse & Co.; E. B. Watkins, Watkins & Fordon



Harry W. Kerr, Bennett, Smith & Co.; Oscar L. Buhr, Detroit Trust Co.; Henry Hart, First of Michigan Corp.; J. Albert Mahoney, Bennett, Smith & Co.

## Fiscal Policy and Debt Management

(Continued from first page) war and not because the economy needed them; and this is also true of the proposed expenditures for

the European Recovery Program. It was not deemed feasible nor desirable for total receipts during the war years to equal total expenditures. On the other hand, when national income and production are high, employment full, and inflationary pressures strong, economic considerations should control, so as to produce a budget surplus that may be applied toward economic stability and debt reduction.

amounts and the balance of re-ceipts and expenditures of the and constitutes some 60% of the Federal Government that is most total of all debt. In the 1920's, conducive to a healthy domestic Government securities constituted economy should be the basic con- about 12% of the total assets of sideration of fiscal policy in member banks; while today they peacetime.

### Fiscal Policy and VJ-Day

with the discharge of our domestic and international obligations and of seeking to keep receipts as high as is consistent with a vigorously functioning private enterprise economy and a reasonable untaxed minimum standard of living for persons in the lower income brackets. These objectives continue to call for the maintenance of the present aggregate level of Federal tax revenues.

We would be blind to the stern realities of the hour if we failed to recognize that rapidly changing world events are generating new variables and new problems which will have a profound effect on our entire national economy and on fiscal policy. However, the nancial considerations of Governlimits of my time do not permit ment itself, as important as they a discussion of tax policy nor may be, but to the effect of such questions of expenditures as basic management on our entire econelements in the determination of omy. No matter how jealous we down to a peacetime working eral Reserve banks and the inflow been consistent with the overall

discussion to the area of public enterprise, nor how abhorrent to

present Federal debt in excess of \$250 billion. The importance of this debt is not merely its size but dominant factor in the financial tion of the public debt which it its proportion to the total of all and economic life of the Nation was possible to achieve during debt, the impact of its manageof servicing the debt, and proper provision for its retirement.

In the 1920's, the public debt, both Federal and State and local. amounted to a little over \$30 billion and was less than 20% of the total public and private debt. To-day, the total public debt, Federal interest rates on private debt and 1920's, the public debt was only about %ths of a year's gross national product; whereas, in 1947, the public debt exceeded the gross national product for the year.

### Importance of Public Debt Management

These figures and comparisons are unmistakable evidence of the importance of public debt management and of the compelling necessity for such management to he directed not merely to the fifiscal policies. I shall limit my may be of the freedoms of private level, the total debt had been re- of gold. These factors have

facts are that the management of that it is imperative that firm con- this six-month period from an public debt continues at its presalert and fully cooperative in seeing that the exercise of that power is, at all times, directed toward the broad objective of the national welfare.

In February, 1946, at the highest point, the total Federal debt, direct and guaranteed, was \$280 constitute about 50% of total billions. Cash balances of the assets. In the 1920's, the rate of Treasury amounted to \$26 billions. Fiscal Policy and VJ-Day interest on the public debt was The wartime interest pattern of the condition of the American largely influenced by current fieconomy since VJ-Day indicated a nancial and business conditions on 90-day Treasury bills to 2½% fiscal policy of seeking to keep and the rate on private debt; on long term Treasury bonds. The expenditures as low as compatible whereas today, the size and the distribution of the debt was \$117 proportion of the Federal debt to billion held by the commercial the total of all debt makes it the banking system, \$65 billion held dominating factor in determining by individuals, \$28 billion held in Government trust accounts, and the return on investments. In the \$70 billion held by other investors. For the remaining months of that fiscal year, to June 30, 1946, there was a further deficit in the Federal budget of over \$1½ billion. There was a growing inflationary pressure in our economy.

With these factors, the correct policy of debt management was clear. It was to utilize the excess cash balance beyond budget needs for the retirement of the debt. The proper place for such retirement was in the commercial banking field. This policy was followed, with the result that by

duced by over \$20 billion, of diminished the full anti-inflation-which \$19 billion were taken out ary effect of the debt management

We then moved into the second policy was paramount.

### The Budget Surplus

For the fiscal year ending June the money markets. 30, 1948, there is an indicated budget surplus of \$7.5 billion. This year, recognition has been given surplus has been, and is being, to the wartime artificiality of the used for debt retirement. The low rates on short-term Govern-Treasury also will receive about ment securities. The task was to \$1½ billion from the net sales of sources, making a total of approximately \$9 billion which will be markets. Through the coopera-available for the retirement of tion of the Treasury and the imately \$9 billion which will be reriod, inflationary pressures on 90-day bills were permitted to have continued high. Therefore, move up, beginning with the issue in the interest of stabilizing the tion of bank held debt, with particular emphasis on the retirement of debt held by the Federal Reserve banks.

of the commercial banking system. policy this year. However, this we then moved into the second policy has been of substantial effect on the credit structure, pardebt management.

The number one constant in the equation of debt management is a tral government may be, the hard transport transpo surplus of approximately \$3/4 bil- credits, and in encouraging a greater degree of caution in the lending field.

The present budgetary surplus as of the end of March is greater ment on all interest rates, the cost of servicing the debt, and proper cised by the Federal Government. excess of penditures. However, during this June 30 next. However, an ex-This must continue as long as the same period, it was possible to cess of expenditures in the fourth reduce the holdings of the com- quarter of the current fiscal year ent relative size and proportions. However, financial and business leadership should be constantly this surplus, through the use of cated in the budget estimates. The the proceeds from the sale of Sav- deficit for this three-month period ings Bonds to the public, and can be more than offset, however, through the use of the excess of with withdrawals from the Govthe cash operating surplus over the budget surplus. The inflationary pressures had increased during this period and, therefore, drawals, together with cash rethe economic objective of an anti-inflationary debt management bonds and net receipts from trust funds, will be available for debt management purposes and will be used to continue the pressure on

remove the rigidities of these arsavings bonds and from other tificial wartime rates without serious disturbance to the money the marketable debt. During this Federal Reserve System, the rates of July 10, 1947. Through the issue economy, the use of these funds of 1/8 % certificates on August 1, has been directed toward a reduc- 1947, for an eleven month maturity, an adjustment of the certificate rate was begun. These adjustments have continued until Offsetting the impact of this the 90-day bill rate is now approgram to a considerable extent proximately 1% and the one-year the end of December, 1946, when has been the non-bank selling of certificate rate is 11/8 %. The effect cash balances had been brought Government securities to the Fed- of these adjustments in rates has

(Continued on page 32)

## Fiscal Policy and Debt Management

(Continued from page 31)

debt management policy of the past year.

Outlook for 1949 Fiscal Year

mate of a surplus for fiscal '49 of \$4.8 billion. In view of world 1949. conditions, we would be unrealistic if we failed to recognize the possibility that this surplus may be considerably reduced through increased expenditures. Furthermore, a tax bill has passed the Congress which, if it becomes law, will reduce the total revenues of the Federal Government by more than 10%. Under this legislation, revenues during the fiscal year ending June 30, 1948, will be reduced by only about \$600 million; but revenues for the fiscal year ending June 30, 1949, will be reduced by about \$5 billion, Adding to this \$500 million, which will be paid out in additional tax refunds, the proposed tax reduction, based present budget estimates, would convert the expected surplus of \$4.8 billion into a deficit ers, so as to provide the greatest of \$700 million.

Even on the earlier budget estimates, without consideration of reduced receipts that will result from the proposed tax reduction I have indicated that the budget and without any consideration of surplus has been the most potent increased expenditures beyond weapon in debt management for original budget estimates for milianti-inflationary objective. tary and economic preparedness, This leads to a brief discussion of there is indicated no further budgthe outlook for the fiscal year et surplus between April 1 and ending June 30, 1949. We start December 31, 1948. The next pewith the President's budget esti- riod of substantial surplus will be in the first quarter of calendar

For the full fiscal year 1949, with the currently proposed tax reduction and without any net increase in expenditures, there will be a rise in the public debt of \$700 million, and the only funds available for debt management vill be the cash receipts from trust funds and the receipts from sales of Saving Bonds in excess of the budget deficit. If, therefore, inflationary pressures continue through fiscal 1949, and if debt management policy is to be continued with an anti-inflationary objective, the ammunition will be severely limited. It is, therefore, highly important in the year ahead that a maximum effort should be devoted to the sale of Savings Bonds to non-bank hold-

possible amount of funds to be

used in maintaining reasonable pressure on the credit situation.

Recognizing the strategic value of the sale of Savings Bonds to individuals as a dual prpose weapon against inflation that will divert cash from the spending stream and, at the same time, provide funds which may be used in retiring bank reserves and deposits of commercial banks, the Treasury Department is instituting a new and accelerated Security Savings Bond Campaign, beginning April 15. Enthusiastic support for the program by industrial concerns, labor organizations, bankers, retailers, insurance companies, the entire advertising industry, and many others, assures an all-out effort.

I have used the President's budget estimates as the basis of all the figures I have given. Here and there, questions have been raised as to whether these estimates, in some cases, may be too low or too high. The answer is that all estimates of the future are necessarily estimates; they cannot be proven facts. They are as scientifically prepared as is possible, by as competent group of technicians as can be assembled, and are based upon all known facts and the judgment of those in the best position to form a sound judgment in the financial field, in the business field, and in Government. What the national income will be, what the personal incomes for the nation will total, what the national gross product will be between July 1, 1948 and June 30, 1949, is not a slide rule determination on January 1, 1948. Yet a determination had to be made at that time of a base on which to estimate Government revenues for the period six to eighteen months in advance. With a Government budget equal to about 20% of total personal incomes and with the Government revenues determined largely by the total of such incomes, any varia-tion in the base necessarily affects the actual revenue receipts. With many new factors continuously arising that affect the base, the surprise is not in how much the difference is between actual receipts and estimates but how little.

Revenue estimates for the fiscal year 1949 are based on personal incomes of \$200 billion for that This is \$3 billion more than the total for the calendar year 1947 and is \$11 billion less ernment securities. than the rate at which such income payments ran in the month of January, 1948. I am fully convinced that the base of \$200 billion is as realistic and as uncolored by desires or objectives as reasonable men, using all available material and the most scien-

tific technique, can determine.
On the expenditure side, costs that are products of war and defense constitute 79% of the President's budget. There are few areas in this group where expenditures may be reduced, but, on the other tials in which substantial increases may become the price of self-preservation. In the other areas of the cost of Government, the American people have shown little disposition to deny themselves services that multiply the cost of government. There are some areas in which economies may be, and are being, effected, but, so long as the American people demand of the Federal Government vast operations and services, subsidies and guarantees, substantial reductions in the cost of government cannot be had.

It has been suggested that, in order to improve the budget picture for fiscal 1949, the sum of \$3 billion for the foreign recovery program be earmarked and charged against the 1948 budget and credited to the 1949 budget. The result is merely a bookkeeping transaction that would not afdollar of expenditure. From the ket valuation shrinkage in large

standpoint of debt management, there would be no effect at all.

Question of Interest Rates

In the field of interest rates, which debt management policy can operate. Present rates on long-term Government bonds are practically at the coupon level of 2½%. During the months of March, April and May, 1947, there was an incipient boom in the bond market with heavy pressures on ment: the long-term rate. It was recognized, in the interest of our national economy, that it was undesirable for long-term money to become worth less and less. There was a demand for the issuance of new Government securities to meet investment demand. In order to meet this situation, the Treasury Department, over a period of six months sold long-term bonds from some of its investment accounts to a net amount of \$1.5 billion. In September, 1947, the Treasury Department offered a non-market G-type bond to institutional investors under a limited formula, resulting in sales of approximately \$1 billion. The effect of these operations was to take the pressure off the market and create the conditions under which prices declined and interest rates moved up. Thus was averted the boom market in long-term securi-

Following this period, the market pressures reversed themselves increasing downward pressure on prices and upward pressure on rates. The 2½% long-term rate was then stabilized through purchases in the market by the Treasury and the Federal Reserve long-term market.

It should be well recognized that there is no question of the financial adequacy of the Federal Reserve System and the Treasury to maintain the market and the rate and to buy all of the securities that may be required for that purpose. The total amount of marketable Government bonds with a of more than \$250 billion.

There are several considerations that argue for the maintenance of year. the long-term 2½% rate on Gov-

Whether this rate is the correct one in terms of long-range worth of long-term money or not, it was the rate used in financing the war. That rate, and the market for securities based on that rate, and have acquired those assets based on that rate, have been integrated into the financial structure of both public and private institu-tions throughout the nation. Commercial bank holdings of Government securities are about seven by mutual savings banks are about this rate will collect its own toll. ings of Government securities by life insurance companies equal funds. The average maturity of Government securities held by commercial banks is four years, by mutual savings banks is thirteen years, and by life insurance companies, fifteen years. Any rise in interest rates of Government securities, with a consequent decline in market value, would create a book loss against capital funds of these institutions, multiplied by the ratio of Government bonds to capital assets. A small rise in the interest rate of long-term Government securities would result in a market decline of all long-term securities that would create a book loss on assets held by many such institutions equal to the total of their capital and fect the time of receipt by the capital reserves. While such book Government of a dollar of income losses would not be actually susnor the time of payment of a tained, the existence of such mar-

proportions might threaten the stability of many institutions.

An aggregate of \$46 billion savings bonds are held by millions of individuals. These securities there is but a limited area in bear an interest rate to maturity from 21/2% to 2.9%. These bonds are payable upon presentation and demand. A rise in interest rates would be a wholesale invitation for cashing these bonds and would undermine the confidence of the owners in their original invest-

The interest cost to government on the public debt is \$5.2 billion per year, or \$100 million per week. This item represents 14% of the Federal budget for the fiscal year 1948. Unless there is a substantial reduction in the debt, the total interest cost will continue to rise. There are two reasons for this. One involves savings bonds. The interest rate on E Savings Bonds, if held to maturity, is 2.9%, but the interest charge on these bonds is carried in the budget on the basis of the actual accrual each year. The bracket rates for accrual are graduated and they run up to 4.76%. This top rate will be reached on the largest blocks of savings bonds outstanding during the next two or three fiscal years. Second, the continued accumulation of trust funds is invested, under statutory requirements, at an interest cost to the government up to 4%. To the extent that these funds are used to retire short-term, low rate securities, the inand there developed instead an terest cost on the total debt will rise. It is of considerable importance to the taxpayer that the interest cost of the debt be held to a minimum.

With interest rates on the Government debt the dominant factor banks. At present, there appears in influencing all interest rates, to be a relative equilibrium in the any rise in long-term rates on Government securities would disturb private business in its longterm planning.

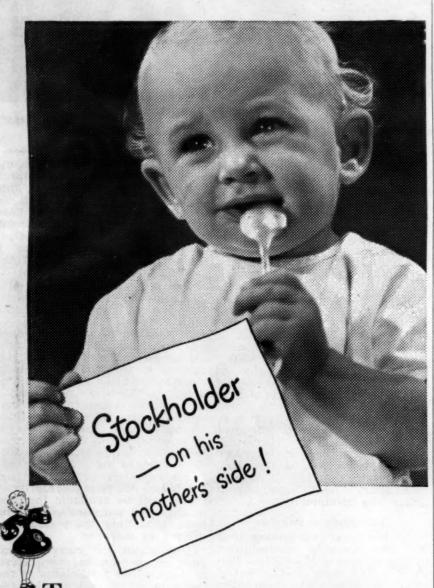
No one can predict today what the financing needs of government may be in the years ahead. To destroy the integrity of the long-term rate with which World War II was financed would multiply the difficulties in any large final maturity date of ten years or more presently outstanding is only \$64 billion out of the total debt should be overlook the fact that, with the present debt, more than \$50 billion must be refunded each

It has been argued that longterm interest rates should be allowed to seek their "natural" level. What is sometimes meant by the natural level is the determination made by the investment and money markets. But this use of the term "natural" adds little the liability of institutions that to the discussion, as the determinations made by the money market are, for the most part, merely reflections of the underlying credit policies of the monetary authorities.

However, monetary authorities are not omnipotent. In the long may be reduced, but, on the other times their capital funds; the run, there is a real natural rate hand, there appear to be poten-holdings of Government securities of interest, and a departure from ix times their reserves. The hold- The natural rate of interest in this sense is that rate which is high enough to hold down the amount more than five times their capital of capital formation to the currently accruing savings of the economy, yet low enough to per-mit the savings made at a high level of employment to be fully

invested. A too-low rate of interest will in the long run, encourage more capital formation than can be financed by the current savings of the community. The difference will then be made up by an expansion of bank credit with a consequent upward pressure on prices sufficient to compress consumption enough to release the necessary resources.

On the other hand, a too-high interest rate will not permit as much capital formation as the real savings of the community would make possible. As a consequence, the community will not secure the benefits of all the investment which it could otherwise



LHIS cute little fellow wasn't born with a silver spoon in his mouth but his mother is a stockholder just the same.

For she's one of the thousands and thousands of mothers-young and old-among the 390,000 women who are stockholders of the American Telephone and Telegraph Company. They outnumber the men!

They are women in all walks of life. The majority give their occupation as "housewife." Many others are teachers, nurses, stenographers, clerks and sales people.

Tens of thousands of girls and women who work for the Telephone Companies either own A.T.&T. stock or are buying it out of wages.

No other stock is so widely held by so many people all over America -and there are more stockholders now than ever before. The total exceeds 723,000.

So you can see that this is a business that is owned by the people. It was built by the savings of the many, rather than the wealth of the few.

BELL TELEPHONE SYSTEM

have, and the labor and capital which would have gone into creating these investments will be unemployed.

It is necessary, therefore, that the monetary authorities recognize the long run economic limitations upon their powers.

of long-term bonds are offset by no substantial demand except that provided by the Federal Reserve System and the Treasury, the maintenance of the 21/2 % longterm rate will provide no flexirates as an important factor in to the big constant in the equathe cost of carrying it, its wideof individual owners, and its prepanies, and other institutions. These considerations must continue to control the determinapolicy.

In the short-term interest field. that area, financial and economic considerations permit a reasonable adjustment of that rate up or down as the needs develop. It is tion to many investors, particua delicate mechanism with vast potentials and should be used with great prudence and keen understanding of the effect of every

### Conclusion

In conclusion, I revert to basic considerations of fiscal policy as they relate to receipts and expenditures. Broad economic considerations should have first place. It is inconceivable that we would take the risk of placing on top of the inflationary pressures growing out of the financing of the war new inflationary pressures that will grow out of deficit financing. The dangers are too great. The alternatives are clear. We must either make up any difference between receipts and expenditures through further taxation or resort to the strait-jacket of rigid controls of our economy. Even with such controls, sound fiscal policy dictates that any deficits be financed through mobilizing the savings of the country, and particularly of individuals, insofar as that is possible. If resort must be had to the banks, the borrowing should be through short-term, low yield obligations, such as bills and certificates, which would be appropriate both from the standpoint of the cost to the Government and their place in bank portfolios.

The task ahead in the administration of a sound and effective growing territories and some are fiscal policy is not an easy one. not. Some are in highly competi-To meet the current and the new situations that may develop, we shall need skill and wisdom. More than that, we shall need restraint on the part of the business and banking community, on the part of labor, on the part of government, and on the part of the consuming public; And all of us will need and should seek Divine guidance.

In our efforts to provide eco-In our efforts to provide eco-panies among the 131 Class I nomic stability at home and carriers which still enjoy investor abroad and to utilize our resources for the high purposes of promoting world peace and world prosperity, a common sacrifice lies ahead to protect this Nation from any weakening of its economy and to guarantee that our

## Railroad Common Stocks as Investment

(Continued from page 14)

the disastrous effect of industrial portion of railroad stocks in their It should be fairly recognized depression and crop failures on a portfolios. Investment trust rethat if selling pressures by holders competition - weakened railroad ports seem to show little interest If the boom continues, railway vstem. suffered badly in the process.

the railroad industry have been shrinking since the early 1920's. This is one reason railroad stock bility for the use of long-term prices generally have been in a ownership plans or any large emcredit control. This brings us back come for Class I railroads was shares. Small stockholders seem railroad stocks recover faster on the sky or down the highway. \$480 million in 1947, a gain of tion, the size of the public debt, 64% over 1946, but such earnings were only about half of the levels spread ownership among millions recorded in years like 1926, 1929, Railroad's nearly quarter of a mil- sues. But, should our economic whether or not the industry can and 1942. This is in sharp conponderant proportion in the assets trast to the earnings of many of commercial banks, savings other industries which in the rebanks, trust funds, insurance com- cent boom have equalled or surpassed previous years of peak profits. Investors very definitely suspect that similar unfavorable tions of public debt management comparisons will evolve in future periods of both good and bad economic conditions, so they are there is some greater latitude. In unwilling to capitalize present railroad earnings very highly.

> Dividend payments are, of course, an important consideralarly institutions and other conservative stock owners. And the dividend record of the railroad industry is comparatively unen-couraging. Whereas dividends paid by Class I railroads in 1946, for instance, were 14% below 1920 and 52% under 1929, cash dividends for all U.S. corporations were far above post-World War I figures and about at the 1929

> These are some of the reasons why the Dow-Jones Railroad Average is now under 50, compared with 75 in 1920 (when railroad earnings were lower than in 1947) and compared with a peak of 189 in 1929 (when earnings were only about double present figures). It must be remembered that stock prices are influenced by many factors, including investor psychology. But prices tend to reflect more than anything else an appraisal of conditions for future earnings.

### Timing of Stock Purchases

It should be realized that there is a vast difference between the situation existing for the old inin railroad securities vestor bought many years ago and newer stockholders. The very "leverage" we illustrated as harmful to railroad earnings in bad times works just the same in the opposite direction. It multiplied railroad earnings many times over during the war boom. Buyers of railroad securities who timed their purchases correctly in 1932, 1933, 1938, and 1940 profited very greatly.

There are also marked differences in the characteristics of different railroads. Some are in tive territories. Some carry traffic particularly susceptible to motor, airline or pipe line competition and others, such as the coal roads, have had very little or none of this to contend with. The capitalization of some roads is much more conservative than others. In addition there are railroads that derive substantial income from such outside sources as oil lands. Actually, however, there are only about a dozen comconfidence in their common stocks on a long-term basis.

Who buys railroad stock nowadays-individuals or institutions? The answer is mostly individuals, and in many cases speculativelyminded individuals rather than the investor type. Institutions and other long-term holders of stocks great strength, which is the hope have tended, over the past decade, of mankind, shall be preserved. to reduce substantially the pro-

Common stockholders in railroads. Proxy statements management will have the gross show many in top railway man-Net earnings for stockholders in agement are negligible stockhold- perous and successful businesses. not aware of any employee stock to have more faith than large a percentage basis from this level ones. Thus, of the Pennsylvania than the average of most other is- pends to some extent upon lion shareholders at the close of pattern turn back to prewar vol- bring the gaze and interest of 1946, many were dependent ume, the inflexibility of the rail- enough of them back to the steel

of dividends. The average holding the shrewdest management will was close to only 60 shares.

The present low level of railway common stock prices stems here. Their immediate market fuabove all linked with the general level of business in this country. railway stock earnings and salwomen and aged persons in need road structure is such that even rails.

have a very difficult time meeting the situation.

The life blood of any industry from the difficulties enumerated is new manpower. Railroading as a career has appealed less and less ture over the next year or so is above all linked with the general romance of railroading faded. Children years ago wanted to be "locomotive engineers"; now they think of themselves as "dive bomber pilots." The first group ers in their own companies. I am The lack of investor acceptance of of children grew up to be railroad passengers and freight shippers. utary effects of "leverage" in good but their children and grandchilbroadly declining trend. Net in- ployee ownership of railroad times will probably tend to make dren have their eyes turned toward

The future of the railroads de-

### THE NATIONAL CITY BANK OF NEW YORK

Head Office: 55 Wall Street, New York



Condensed Statement of Condition as of March 31, 1948 Including Domestic and Foreign Branches

	(IN DOLI	1	
ASSETS		· LIABILITIES	+
CASH AND DUE FROM BANKS	\$1,289,461,435	DEPOSITS	\$4,507,009,250
GOLD ABROAD OR IN TRANSIT U. S. GOVERNMENT OBLIGATIONS	15,551,346	(Includes United States War Loan Deposit \$38,448,698)	
(Direct or Fully Guaranteed) .	1,846,680,036	LIABILITY ON ACCEPT-	
OBLIGATIONS OF OTHER FEDERAL		ANCES AND BILLS \$38,867,644	
AGENCIES		LESS: OWN ACCEPT-	
STATE AND MUNICIPAL SECURITIES .	248,241,489	ANCES IN PORTFOLIO 9,771,078	29,096,566
OTHER SECURITIES	77,668,206	ITEMS IN TRANSIT WITH BRANCHES	9.054-204
LOANS, DISCOUNTS, AND BANKERS' ACCEPTANCES	1,275,144,519	RESERVES FOR:	3,031,301
REAL ESTATE LOANS AND SECURITIES	2,803,644	Unearned Discount and Other	
CUSTOMERS' LIABILITY FOR		Unearned Income	5,212,057
ACCEPTANCES	27,555,294	INTEREST, TAXES, OTHER ACCRUED	
STOCK IN FEDERAL RESERVE BANK .	7,200,000	Expenses, etc	25,672,636
OWNERSHIP OF INTERNATIONAL BANKING CORPORATION	7,000,000	Dividend	2,325,000
BANK PREMISES	28,310,012	SURPLUS 162,500,000	
OTHER ASSETS	2,490,341	Undivided Profits . 32,010,807	272,010,807
Total	\$4,850,380,620	Total	\$4,850,380,620

Figures of Foreign Branches are as of March 25, 1948

\$274,726,280 of United States Government Obligations and \$2,822,350 of other assets are deposited to secure \$229,907,678 of Public and Trust Deposits and for other purposes required or permitted by law.

(MEMBER FEDERAL DEPOSIT INSURANCE CORPORATION)

Chairman of the Board WM. GAGE BRADY, JR. Chairman of the Executive Committee W. RANDOLPH BURGESS

President HOWARD C. SHEPERD

### CITY BANK FARMERS TRUST COMPANY

Head Office: 22 William Street, New York



### Condensed Statement of Condition as of March 31, 1948

(IN DOLLARS ONLY—CENTS OMITTED)

ASSETS	LIABILITIES
CASH AND DUE FROM BANKS \$ 23,344,322	DEPOSITS
U. S. GOVERNMENT OBLIGATIONS (Direct or Fully Guaranteed) 102,842,577 Obligations of Other Federal	(Includes United States War Loan Deposit \$6,843,317)
AGENCIES 1,073,203 STATE AND MUNICIPAL SECURITIES 6,615,926	Reserves
OTHER SECURITIES 100,475	
LOANS AND ADVANCES	CAPITAL \$10,000,000
STOCK IN FEDERAL RESERVE BANK 600,000	Susplus 10,000,000
BANK PREMISES         3,105,423           OTHER REAL ESTATE         114,500	Undivided Profits . 8,856,407 28,856,467
OTHER ASSETS	T-1-1
Total \$142,413,048	Total \$142,413,048

\$8.862,872 of United States Government Obligations are deposited to secure the United States War Loan Deposit and for other purposes required or permitted by law. (MEMBER FEDERAL DEPOSIT INSURANCE CORPORATION)

Chairman of the Board W. RANDOLPH BURGESS

President LINDSAY BRADFORD

an

th

pr to: St

th

do yie (ta

in

ob

esi

Ne

in

mo

the

an

an

sto

us

les

ke

mo

rio

ter

## **Postwar Financing of**

(Continued from page 26) of funds in 1947 than corporations generally.

### Comparison of Postwar and Prewar Financing

For the prewar period, only preliminary figures for the sources and uses of corporate funds are available. Since the estimates have not been completed, they will not be presented at this time. However, a few of the more interesting results of this analysis may be pointed out.

2 Domestic corporate real investment issues were estimated at 2 billion dollars for 1929 by George A. Eddy in the May 1937 "Review of Economic Statistics." This total excludes, in addition to investment company securities, a large volume of financial issues which were not intended for real investment purposes. On the other hand, the figure is gross, not net, and no allowance has been made not net, and no allowance has been made for securities retired with funds obtained from sources other than new issues.

current operations. This was not true of the '20s, when there was considerable recourse to the capital markets to supplement internal sources of funds. Part of ness activity and investment in from the security markets. the '30s.

The amount of money raised through the capital markets in the '20s, however, was much more modest than is commonly thought. In the late '20s, including 1929, it is estimated, that net new issues, i.e., new domestic private security issues less retirements, were not much in excess of \$2.5 billion annually, exclusive of investment companies in 1947 were somewhat over 100 million dollars.

It appears that corporations by companies. This figure, of course large financed their expan- is far below the level of new ission of fixed capital facilities in sues in that period, and reflects the immediate prewar period by the large volume of refinancing funds generated through their issues and outright retirements.2 For most of the years during the '30s and up until the end of the war, retirements of securities exceeded new issues. Even in 1936 -the highest year for net new isthis difference between the two sues from the depression low to periods is explainable in terms of the postwar period-less than \$1 the generally lower level of busi-billion was raised on balance

### High Rate of New Issues and Bank Loans

Judging from the available data, the \$4 billion of net new issues raised through the capital markets in 1947 by corporations other than investment companies3

increase in corporate bank loans (exclusive of mortgages) in 1947 —nearly as high as in 1946—was equaled previously only in 1919-20, following the First World War, and reflects many of the same conditions characterizing that period, including inventory accumulation and rapidly rising, how-Unlike the earlier period, however, long-term bank loans, which first became important in the late '30s, played an important role in the money borrowed from banks by corporations, representing almost half of the total of shortand long-term bank loans. The \$700 million increase in mortgage loans to corporations during 1947

### is also the highest on record. Increase in Internal Financing

In connection with the unprecedented amount of new money raised through the net increase in bank loans and security issues in 1947, the available data indicate that, outside of investment companies, the ratio of such external financing to funds available in- number of financial issues whose ternally from retained profits and depreciation charges was definitely lower in 1947 than in the late '20s. In this respect, however, the unusually large inventory revaluation reflected in retained profits in the postwar period should be borne in mind. The proportion of money raised through bank loans to total external financing, including net new issues, was higher in 1947 than it had been in the 1920's - even though the relative importance of bank loans had declined from 1946 to 1947.

In comparing postwar and pre-war financing, two other points should be mentioned. First, the amount of investment company issues in .recent years has been quite small as compared with the 1920's. Though the very substantial amount of money raised in the 1930-41 period. The ratio in this manner in the late '20s did 1947 was almost identical with not finance real investment, it did indicate the plethora of funds seeking equity investment in that period. To the extent that investliquid form, they also served to raise stock prices and thus to lower the costs of equity financing to business generally.

Second, the ratio of dividends to net earnings, which affects the level of retained profits, was lower in the postwar period than in the 1920's. This might conceivable indicate a greater reluctance by corporations to undertake new financing as a result of increased difficulties or expense, or it may reflect an additional incentive to retain earnings in view come-tax rates at present. Trends in the cost of financing will be From the discussed in a later section. It the current ratio of equity financ-may be noted here, however, that ing, except for utilities, is not out of dividends to net earnings is but is very considerably below only moderately lower currently than in the '20s generally.5

### Relation of Stock Issues to **Total New Money Issues**

In contrast to the very large total of outside capital financing in 1947, equity financing was much less important in historical perspective. Equity financing here refers to new issues of common and preferred stock (other than investment company securities) less retirements and money realized on liquidation by holders of such securities. It does not include the much larger increase in equity or net worth arising

seems to be above the levels of from retained profits which has the late '20s and probably was the been discussed above. highest in history.4 The \$3 billion To compare the amount

To compare the amount of new money raised by corporations through equity securities with the amount raised through bonds, it would be desirable to have an historical breakdown of net new issues by type of security. It is possible to approximate this breakdown for recent years from data compiled by the Securities and Exchange Commission. For a comparison covering a longer period of years, it is necessary to use the available information on so-called new capital issues, exclusive of investment companies, tabulated by the "Commercial and Financial Chronicle." New capital issues exclude refunding issues but differ from net new issues in that no allowance is made for securities retired with funds obtained from sources other than new issues, i. e., from retained profits, depreciation charges, or liquid assets.6

Furthermore, the "Chronicle" series on new capital issues, exclusive of investment company issues, includes a substantial purpose, like those classified in the investment company group, is the acquisition of existing assets or the purchase of outstanding securities. In spite of limitations in the "Chronicle" series, it is useful in indicating the broad trends in the relative importance of stocks and bonds in raising new capital.

### Ratio of Stock Issues at Mid-Twenties Level

A comparison of the postwar and prewar ratios of stock with total new money issues, by industry group, is presented in Chart 1 and Table 4. In 1946 the ratio, which was approximately at the 1928 level, was generally above prewar, with the notable exception of 1929. In 1947, the ratio of stock issues dropped to a level somewhat below the 1919-28 period but somewhat higher than in that in the mid-'20s.

In industrials, the ratio of stock financing was larger in 1947 than in the 1920's generally, except for ment companies channeled saving 1928-29; but in public utilities, into existing securities which stock financing dropped markedly otherwise would have remained in in relative importance after 1929 and did not recover in the postwar period. Total new capital issues reached a peak in 1929, whereas the peak for utilities was reached in the following year, when bond rather than stock issues were utilized to finance the completion of expansionary programs. Though in recent years there has been very little stock financing of public utilities, including electric and gas utilities, railroads and communications companies, the telephone industry during 1947 made very extensive of the much higher individual in- use of bonds convertible into com-

From these data it appears that for the stocks of large companies of line with the average experi-which are widely held, the ratio ence during the 1920's and 1930's, 1929. In that year, equity securities were used extensively to refinance bonded indebtedness. Other stocks were issued to finance the acquisition of existing assets or the purchase of outstanding securities. It may be noted that though the above remarks are based on the relation of total stock financing to total new money issues, trends in the ratio of common stock financing to total new money issues as quite similar.

#### Relation of Bond and Stock Yields

Further insight into the current relationships between stock and bond financing is given in Table 5 which shows the yield on corporate bonds, the dividend

\*Relation of Stock Issues to Total Amount of New Capital Issues, by Industry Groups, 1919-47 [Totals in millions of dollars]

		Stocks	Industrial &		Public		Rails	roads
	Total	as Percent	Total	Stocks as Percent	Total	Stocks as Percent	Total	Stocks as Percent
Year-	New Issues	of Total	New Issues	of Total	New Issues	of Total	New Issues	of Total
1919	2,303	63.2	1,907	74.5	278	12.5	117	0
1920	2,710	38.2	2,005	48.8	382	14.4	322	0
1921	1,822	14.7	978	15.4	492	23.8	353	0
1922	2,336	24.6	1.086	24.9	726	38.0	524	5.2
1923		24.4	1,350	23.2	888	28.2	465	5.8
1924	3,322	25.0	1,217	22.3	1,326	37.5	780	7.2
1925	4,086	29.4	2,224	30.3	1.431	34.3	380	4.3
926		26.3	2,342	26.4	1,598	29.1	346	11.8
927		27.2	2,645	21.0	2,065	37.4	506	18.0
1928		45.0	3.117	- 50.5	1.811	41.8	364	14.6
929	6.417	62.1	3,939	66.5	1.932	63.6	547	24.3
930	4,712	30.4	1,549	39.0	2,365	32.2	797	8.3
931		17.5	465	11.6	949	26.7	346	0.0
932		5.8	37	32.4	274	2.2	13	0
933	. 160	74.4	113	99.1	34	20.6	12	0
934	. 159	21.4	37	91.9	49	0	73	0
935	402	17.2	245	27.3	83	2.4	73	Õ
1936	1,202	29.6	811	43.3	124	3.7	267	0
1937	1.225	33.3	840	47.7	153	3.9	232	0
1938	869	7.6	580	10.5	273	1.8	16	0
1939	. 381	25.5	235	38.7	61	8.2	85	0
1940	735	18.4	322	33.2	268	10.4	144	0
1941	1.062	16.3	411	35.8	399	6.4	252	0
1942	622	18.6	432	19.2	157	21.7	33	Õ
943	378	24.3	298	29.9	18	11.1	61	Ö
944	663	32.3	527	36.2	48	47.9	88	0
1945	1,264	52.6	1,029	61.5	112	23.2	123	4.1
1946		41.4	2,602	51.0	818	17.4	126	0
1947		25.9	2,497	37.9	2,012	14.0	240	0

New capital issues include issues for the purchase of existing assets. †Excluding investment and holding companies subsequent to 1924. ‡Including communications.

Source: "Commercial and Financial Chronicle."

### TABLE 5

### Relation of Bond and Stock Yields by Industry Groups, 1919-48 [Percent per annum]

-		Pfd. Stock —	Commo	n Stock		strials———	5U	tilities Steels		ails
Year-		Yields †I	Dividend	Earnings-		Earnings-		‡Com. Stock Earnings-		‡Com. Stock Earnings-
	the contract of the contract of	(High Grade)		and the second second			*Bond Yield		*Bond Yield	Price Ratio
1919	6.3	6.3	5.8	10.6	6.2	11.3	6.2	8.6	6.4	9.8
1920	7.1	6.8	6.1	10.1	6.9	12.1	7.2	10.7	7.1	5.8
1921	7.0	6.8	6.5	4.2	7.0	AL SIE	7.2	12.2	6.9	10.1
1922	6.0	6.1	5.8	8.2	6.0	7.3	5.9	12.3	5.9	8.7
1923	6.0	6.1	5.9	11.4	6.0	10.7	5.8	11.4	6.2	12.8
1924	5.8	6.1	5.9	10.3	5.9	9.4	5.6	10.8	5.9	11.9
1925	5.5	5.9	5.2	11.2	5.6	11.2	5.3	9.6	5.5	12.0
1926	5.2	5.8	5.3	10.0	5.4	9.6	5.1	10.0	5.1	12.2
1927	5.0	5.5	4.8	7.6	5.1	7.2	5.0	8.2	4.8	8.7
1928	4.9	5.1	4.0	7.3	5.1	7.0	4.9	7.2	4.8	9.0
1929	5.2	5.1	3.5	6.2	5.3	6.3	5.1	4.4	5.2	8.8
1930	5.1	5.0	4.3	4.7	5.2	4.5	5.0	4.6	5.0	6.2
1931	5.8	5.0	5.6	3.0	6.1	2.2	5.3	5.1	6.1	1.8
1932	6.9	6.1	6.7	7	6.7	1	6.3	7.2	7.6	6
1933	5.9	5.8	4.0	3.4	5.3	3.2	6.2	6.4	6.1	¶
1934	5.0	5.3	3.9	3.9	4.5	4.2	5.4	5.4	5.0	et .
1935	4.5	4.6	3.9	5.2	4.0	5.6	4.4	5.8	5.0	•
1936	3.9	4.3	4.4	5.9	3.5	6.2	3.9	5.2	4.2	3.8
1937	3.9	4.4	4.9	6.2	3.6	6.6	3.9	6.1	4.3	
1938	4.2	4.3	4.3	3.9	3.5	4.1	3.9	6.3	5.2	1.3
1939	3.8	4.2	4.0	6.4	*3.3	6.8	3.5	6.2	4.5	4.0
1940	3.6	4.1	5.6	8.3	3.1	9.1	3.2	6.4		4.0
1941	3.3	4.1	6.4	11.0	3.0	11.9		7.3	4.3	9.0
1942	3.3	4.3	6.1	11.4			3.1		4.0	21.9
194314	3.2	4.1	4.6	8.7	3.0	11.0	3.1	8.9	4.0	40.9
1944	3.0	4.0	4.6		2.3	3.4	3.0	6.9	3.6	26.8
1945	2.9			8.1	2.8	8.2	3.0	6.3	3.4	18.4
1946	2.7	3.7	3.8	6.5	2.7	6.9	2.9	5.6	3.1	9.6
1947		3.5	4.6	7.2	2.6	7.3	2.7	5.8	2.9	4.9
	2.9	3.8	5.2	11.3	2.7	11.9	2.8	6.4	3.1	11.1
1948 (Jai	n) 3.1	4.1	5.4	11.6	2.9	12.1	3.0	6.9	3.4	10.9

Moody's corporate bond yields, averages of daily figures. †Total yearly dividends on New York Stock Exchange common stocks as percent of total market value of these stocks, based on average price during year. ‡Total reported earnings on common stocks as percent of total market value. §In-

corporate bonds, the dividend vields communications. Deficit.

Sources: Bond yields are from Moody's Investors Service. Dividend yields and earnings-price ratios through 1938 are from "Common Stock Indexes," Cowles Commission Monograph No. 3; subsequent figures are preliminary estimates made by the Department of Commerce. Preferred stock yields from Standard and Poor's Corporation.

The real investment which could be financed by net issues did not differ so much in the two periods as the dollar figures would indicate.

This is indicated by a comparison of the dividend yield and earnings-price ratio for common stock in table 5.

and the ratio of earnings on common stocks to their price, from 1919 to date. The first and last of group. With reference to this the fourth column is an earningsprice ratio and not the more customary price-earnings ratio. Stated in this manner, a compariprice-earnings ratio. son is readily afforded of the cost of different types of financing.7

Both the dividend yields and the earnings-price ratios are estimates for common stocks listed on Commercial loan rates charged the New York Stock Exchange with the bond yields, are considerably different from the series higher rates in the 1920's. Higher which would be obtained if it rates, of course, are paid by new were possible to derive similar and small concerns. It is notefigures for all stocks. The earnings figures used in these ratios are those reported by the corporations and are not adjusted in any way.

da

n

g

e

### Return on Common Stock at at Mid-1920's Level

The present ratios between dividends and earnings and the market price of common stocks are higher than in the bull market ing institutionalization of savings, which occurred from 1927 to 1929 there has been a fairly steady downward movement in dividend yields throughout the period (table 5).

Compared with the two years following the First World Wara period of relatively heavy stock financing—the current dividend yield on common stock is somewhat lower, while the earningsprice ratio is somewhat higher. For the utilities, exclusive of railroads, the current dividend yield and earnings-price ratio are substantially lower than in the years immediately following the First World War or in the mid-1920's.

In view of the conceptual as well as statistical difficulties involved, no adjustment has been made in the earnings figures for inventory revaluation or inadequate depreciation charges. Such an adjustment would of course tend to diminish the differences between the current earningsprice ratio and the ratios in the late '20s.

Since the present dividend yields or earnings-price ratios are not high in relation to the period following the First World War or in the mid-1920's, and about as large an amount of equity financing has taken place, it would appear that equity capital is not much more difficult to obtain now than it was in the earlier period. It is possible, however, that the equity markets today are so thin that a comparatively small increase in the supply of stock would result in a fairly sizable drop in stock prices, and consequently in a corresponding percentage rise in the earnings-price ratios. Though it is very difficult to test this hypothesis, in view of the great effect on price of a variety of factors other than supply, it is of interest to examine the recent reaction of

stock prices to new offerings. An analysis of six of the largest common stock offerings on the New York Stock Exchange made in the past six months indicates that fairly considerable increases in supply were accompanied by moderate price declines. For these issues, which collectively amounted to above \$300 million an average increase of 20% in stock outstanding was absorbedusually in a period of two weeks -with a price decline averaging less than 5%. In the stock market generally, there was little net movement in price during the periods from the beginning to the termination of these offerings.

### Low Interest Rates

A more important difference between the cost of investment these ratios are given by industry funds today and in the 1920's, than the developments in the cost of table, it should be emphasized that stock financing, lies in the trend of interest rates. Although interest rates have gone up moderately in recent months, they are still extremely low in comparison with previous periods. Corporate bond yields currently average 3.1% as against 7.0% in the early 1920's, 5.2% in 1929, and 3.8% in 1939. customers by banks in principal though fairly comparable cities now average 2.2% as compared with 2.8% in 1939 and much worthy that the average rate paid on the very substantial amount of term-loans extended by banks mostly to large well-established firms, is slightly less than 2%.

The vast increase in liquid assets plus direct government action in maintaining the market for United States bonds have undoubtedly contributed greatly to the present low level of interest almost identical with those in the rates. Another important reason mid-1920's, though considerably for this development is the growwith a resultant pressure on banks (Chart 2). In preferred stocks and insurance companies to find investment outlets.8 Since, with minor exceptions, these institutions do not buy common stock, there has been a steady growth in the demand for fixed-interestbearing obligations.

The substantial demand for corporate bonds by life-insurance companies is particularly notable. The current flow of funds into new private insurance at a rate of over \$3 billion a year is three times the average of the late 1920's. These companies alone bought on balance during the past two years a volume of corporate bonds in excess of the increase in corporate bonds outstanding. Their enormous holdings of United States Government securities plus the large, steady flow of funds into new insurance would seem to insure a continuance of a strong demand for corporate bonds, at rates not too much in excess of present rates so long as government bonds are maintained at par.

These factors help to explain not only the low level of bond yields and interest rates but, to some extent at least, the widening spread between the cost of financing in equity securities versus fixed interest-bearing obligations. Corporate bonds are currently selling at an average yield of slightly more than 3% compared with a dividend yield of well over 5% on common stocks and earnings on common amounting to over 11% of market value. In 1929, in contrast, the interest rate which borrowers had to pay was above the dividend yield and not much different from the rate at which earnings were capitalized in the stock market. In the mid-1920's, the interest rate was approximately equal to the dividend yield and about half the earningsprice ratio.

Other reasons for the relative compared with the bond market may be found in the complex of factors affecting investors' confidence in the short-run, in possible long-run changes in attitude toward the assumption of risk as a result of developments in our economy, and probably also in the higher rates and increased progressiveness in the tax structure as compared with the 1920's. Since a large proportion of investors in the stock market are more concerned with short-term prospects for capital gains than with longterm prospects for earnings and dividends, this area is particular-

8 The available data on individuals' savings, though highly tentative for the early years, indicate that today, as in the thirties, a higher proportion of savings takes the form of cash and deposits, U. S. Government securities, and insurance than in the late 1920's while direct investment in corporate securities has become relatively less important.

ly sensitive to supposed shifts in the business outlook. However, regardless of shifts in investor danger in too great a dependence psychology, so long as businesses can obtain borrowed funds at the present low rates (incidentally without incurring a tax liability on interest charges unlike the double taxation on dividends), it seems probable that, for some time at least, a high proportion of terest-bearing obligations.

upon borrowed capital, but analysis of the present financial structure indicates that the current burden of fixed interest charges is less than in previous periods of high business activity. Thus for corporations as a whole it is es-Thus for timated that the ratio of interest capital requirements will continue payments to profits before interto be satisfied through fixed-in- est and taxes amounts to 8% at present, compared with 12% in

Current Financial Position

It is obvious that there is a

### TABLE 6

### \*Liquidity Ratios for All Corporations, 1939-41 and 1946-47

Prof. Ta. Annabati senani	-Rat	ios to Sales-	-Ratios	to Current	Liabilities-
	Liquid	†Liquid Assets	Liquid .	Quick	Current
Year-	Assets	Less Taxes	Assets	Assets	Assets
1939	11.3	10.5	0.46	1.20	1.79
1940	11.3	10.0	.49	1.22	1.83
1941	10.0	7.3	.48	1.18	1.81
1946	16.4	12.6	.87	1.47	2.18
1947—2nd half	11.9	8.9	.72	1.39	2.20
APR 9 95 1 1				A STATE OF THE PARTY OF THE PAR	

Excluding banks and insurance companies. Data except for 1947 are averages of year-ends. †Federal income tax liability only. Source: U. S. Department of Commerce based on data from Se-

curities and Exchange Commission and Bureau of Internal Revenue. for the 1920's.

1941 and 25% in 1929. The total amount of interest-bearing corporate debt outstanding today is somewhat lower than in 1929, and interest rates are much lower, though profits, prices, and the national income are much higher.

At the end of 1947 the liquid position of corporations was still favorable by prewar standards. Corporate holdings of eash on hand and in banks and United States Government securities amounted to over \$35 billion at the end of 1947, compared with a prewar high of about half that amount at the end of 1941. The need for liquid assets for working capital purposes increased greatly over this period but probably not so much as the growth in liquid assets. Several measures of corporate liquidity are presented in Table 6 for the immediate prewar and the postwar years.9

(Continued on page 36)

## MANUFACTURERS TRUST COMPANY

Condensed Statement of Condition as at close of business March 31, 1948

RESOURCES	
Cash and Due from Banks	9
U. S. Government Securities 1,080,513,834.9	0
U. S. Government Insured F. H. A. Mortgages 3,073,067.9	9
State and Municipal Bonds	29
Stock of Federal Reserve Bank	00
Other Securities	58
Loans, Bills Purchased and Bankers' Acceptances 496,448,941.	1
Mortgages	57
Banking Houses	35
Other Real Estate Equities	73
Customers' Liability for Acceptances	19
101 5	

Accrued Interest and Other Resou	irces	5,578,025.98
		\$2,231,881,920.68
LI	ABILITIES	
Capital	\$41,250,000.00	
Surplus	69,000,000.00	
Undivided Profits		\$ 125,255,172.09
Reserve for Contingencies		6,880,063.00
Reserves for Taxes, Unearned Dis-	count, Interest, etc	4,346,684.14
Dividend Payable April 1, 1948		1,237,500.00
Outstanding Acceptances		
Liability as Endorser on Acceptance		
Deposits		

United States Government and other securities carried at \$64,334,653,75 are pledged to secure public funds and trust deposits and for other purposes as required or permitted by law.

### DIRECTORS

EDWIN J. BEINECKE Chairman, The Sperry & Hutchinson Co. EDGAR S. BLOOM Chairman, Atlantic, Gulf and West Indies Steamship Lines ALVIN G. BRUSH an. American Home Products Corporation President, George A. CHARLES A. DANA President, Dana Corp Fuller Compan HORACE C. FLANIGAN Vice-Chairman of the Board JOHN M. FRANKLIN President, United States Lines Compa PAOLINO GERLI President, Gerli & Co., Inc. HARVEY D. GIBSON

FREDERICK GRETSCH JOHN L. JOHNSTON OSWALD L. JOHNSTON Simpson Thacher & Bartlett KENNETH F. MACLELLAN President, United Biscuit Company of America JOHN T. MADDEN President, Emigrant Industrial Savings Bank JOHN P. MAGUIRE President, John P. Maguire & Co., Inc.

C. R. PALMER
President, Cluett Peabody & Co., Inc. GEORGE J. PATTERSON
President, Scranton & Lehigh
Coal Co.

WILLIAM G. RABE HAROLD C. RICHARD HAROLD V. SMITH President, Home Inst **ERNEST STAUFFEN** L. A. VAN BOMEL President, National Dairy Products Corporation GUY W. VAUGHAN
President, Curtiss-Wright
Corporation

\$2,231,881,920.68

HENRY C. VON ELM Chairman of the Board ALBERT N. WILLIAMS President, Westingho Air Brake Company

Head Office: 55 Broad Street, New York City

### MORE THAN 75 OFFICES IN GREATER NEW YORK

European Representative Office: 1, Cornhill, London, E. C. 3

Member Federal Reserve System . Member New York Clearing House Association . Member Federal Deposit Insurance Corpo

<sup>7</sup> The earnings-price ratio has particular relevance in an analysis of the cost of financing when additional stock may be bought by investors other than existing stockholders.

## Postwar Financing of Busin

(Continued from page 35)

The table indicates that the current position of business, though not so liquid as in 1946, compares favorably with prewar. The difhigher at present than they were in the earlier years. The one exception is the ratio of liquid assets less tax liabilities to sales, which though considerably above 1941, is somewhat lower than in 1939 or 1940. In view of the much higher level of activity now, however, it may be noted that as sales increase, the liquid assets required in the prewar period. for working capital purposes do not increase as rapidly.

In connection with this discuswhich are not in so favorable a position as implied in the aggregate, while other corporations may currently feel that they need more liquid assets for precautionary and other purposes than they did before the war.

### Financing Capital Requirements in 1947

From the data presented so far, there is no evidence during the past year of any serious difficulty in financing the largest expansion of business facilities on record. On the supply side, funds available from internal operations and from external sources were both very substantial. 10 The main limitation in the supply of investment funds during 1947 appears to be in its distribution between liquid assets available for borrowing and liquid

10 In connection with the ability and readiness of financial institutions and the public to supply funds for investment purposes, it is well known that liquid assets for the entire economy are much higher today in relation to the level of activity than in prewar years; but it is sometimes overlooked that the current ratio of saving to income, though much lower than in the war years, is also as high as in 1929.

rate of return on invested capital, together with the extremely low interest rates, tended to stimulate be pointed out that our economic ferent ratios are almost uniformly capital expansion. Business investment in 1947 was high in absolute terms and above the prewar, 1919-41, average in relation to current output-during a year when the proportion of gross na-

tional product going into net foreign investment and Government no special problem in financing purchases of goods and services in 1948 the large volume of net was much higher than the average

Plant expenditures were lower output, while equipment expendision of corporate liquidity, it tures were unusually high.11 The should be pointed out there are a two together-which accounted number of individual corporations for 8.7% of the total gross national product in 1947-were higher than in any year since 1919 with the exception of 1929, when they constituted 9.2% of the total. In contrast, personal consumption expenditures, though at a record level, were a lower proportion of the gross national product than in any year prior to 1941. In a year of peak business activity, such as 1947, however, there would be some reason to expect such a result, since consumption is less variable over the cycle than investment. Furthermore, deferred demands arising from the war may have been proportionately greater and more urgent in investment than in consump-

> The prewar relationships, of course, did not necessarily represent an optimum allocation of gross national product. There are obvious advantages in expanding this article. plant and equipment as much as

11 Industrial construction was above average while public utility and commercial construction were substantially lower. Residential construction currently is also a lower proportion of gross national product than in the prewar period.

assets available for equity capital. possible without sacrificing un-On the demand side, the high duly current consumption or other current needs of our economy. In this connection, however, it should resources are already being fully utilized.

### Financing Future Capital Requirements

So far as the capital markets are concerned, there seems to be new issues characterizing 1947 assuming that there is a demand for such capital. Insurance comthan average in relation to total panies alone will probably absorb a major part of such securities. risks. Unless other investment outlets suddenly appear in large quantities, insurance companies and other institutions will have little choice but to channel the public's savings into the capital markets. The volume of new issues in early 1948 continued at the 1947 rate.

It is possible, of course, that corporations may be increasingly reluctant to add to their debt or to pay the price required for raising equity capital, so that in this sense a capital shortage might arise. This, however, seems to be part resulting from institutional changes in our economy. While the extent to which it may be necessary to stimulate investment. once the accumulated demands arising from the war have been met, should be an object of appraisal, an analysis of the magnitude of such requirements and the sources from which they might be derived is beyond the scope of

Bank credit may constitute a more significant form of capital shortage in the near future, though to encourage the latter as part of even here the indications are far from conclusive. Primarily, of course, is the willingness and not the ability of banks to extend credit which is in question. The large drain on bank reserves during this quarter as a result of income tax collections, the moderate increase in reserve requirements in central reserve cities, the "moral suasion" of the Federal Reserve authorities, the more restrictive attitude of the supervisory authorities, and the growing concern of bank officials about economic uncertainties may all combine to curtail the extension of new loans.

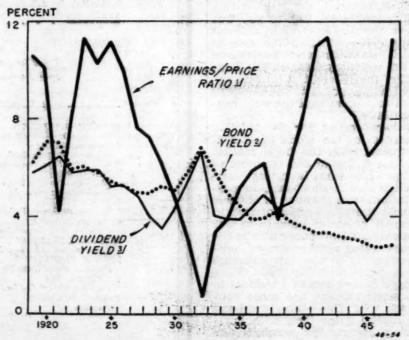
Bank loans have leveled off in recent weeks whereas they increased moderately in the comparable period of 1947. However, bank loans are used primarily for working capital purposes and it its precisely in this area where the demand for new capital would diminish if prices stabilized. Furthermore, the interest rates on new loans are still very low and have not changed significantly from the end of 1947, though they are moderately higher than a year ago. It is difficult to reconcile the current low rates of interest with any substantial unfilled demands for bank loans by business, unless it is assumed that banks are rationing credit by making it available only to the highest-quality

### Summary

In summarizing, two points should be made. First, available data on the volume of capital expenditures, the sources of capital supply, and the cost of financing do not give any definite indication of serious quantitative deficiencies in the supply of capital available to business so far in the postwar period. At any time there are already at peak levels, that these unfilled demands appear sia in 1938 valued at \$23,500,000. greatest. At such times any enlargement of capital supply, which does not serve to restrict expenditures elsewhere, is further inflationary. On the other hand, once the boom abates, the easing of capital supply may help to combat deflationary tendencies.

Second, in view of the dangers in debt as compared with equity financing, it is generally agreed that every effort should be made any long-run financial program. The increased flow of the public's saving into insurance, the greater role played by the Governmentreflecting in part a changed world situation, and the related changes taxes-all help to intensify a problem of long standing, that of raising risk capital. No workable solution to this problem is likely to be reached which does not recognize these and other institutional changes in our economy over the past few decades.

Chart 2.—Corporate Bond and Common Stock Yields, and Earnings/Price Ratios



1 Based upon data for common stocks listed on the New York Stock Exchange; total reported earnings for the year expressed as a percentage of the total market value (number of shares times average prices) of these stocks.

2 Data are averages of daily figures.

3 Based upon data for common stocks listed on the New York Stock Exchange; total dividends for the year expressed as a percentage of the total market value (number of shares times average prices) of these stocks.

Sources of data: Bond yield, Moody's Investors Service; earnings/price ratio and dividend yield through 1938, Cammon Stock Indexes, Cowles Commission Monograph No. 3, and for subsequent years, preliminary estimates of the U.S. Department of Commerce, Office of Business Economics.

### **Explains Trade** With Russia

Commerce Department indicates velume is around 1% of our total trade and increases of exports to Russia since war are due largely to higher prices, rather than increased volume.

The total U.S. exports to Russia 1947 represented 1% of all S. exports, in comparison with 1.5% in 1936-38, and imports from Russia showed a rise to 1.3% of total receipts from abroad, as contrasted with 1% prewar, the Department of Commerce announced March 25 through its Office of International Trade.

In dollar value, our 1947 commerical exports to Russia aggregated \$98,938,000, including reexports, and consisted largely of various types of industrial machinery. This contrasted with commercial shipments totaling \$69.691,000 in 1938; however, price. rises over the intervening period more than accounted for the increase in value of U. S. exports are demands for capital which are to the U.S.S.R. Imports from Rusnot met by the suppliers of capi- sia in 1947 totaled \$77,102,000, tal, and probably it is in a period chiefly undressed furs, chrome arise. This, however, seems to be of inflationary pressures, when and manganese ores, tobacco for primarily a long-run problem, in capital expenditures and financing blending, and cotton linters. This contrasts with imports from Rus-

U. S. total exports to Russia in 1947 were \$149,504,000. This is a decline of \$208,288,000 from the \$357,792,000 total in 1946 (when UNRRA and "pipeline" Lend-Lease shipments made up about 82% of the value). The shipment of goods under the UNRRA program, including private relief, dropped from \$152,400,000 in 1946 to around \$34,300,000 in 1947, and pipeline" Lend-Lease exports declined from \$152,081,000 to \$16,-300,000. More than 95% of the UNRRA and Lend-Lease shipments in 1947 were sent between January and June. Commercial (cash) purchases by the U.S.S.R. in 1947 increased by \$45,700,000 over 1946. These commercial in the rates and structures of total exports to Russia for 1947 shipments constituted 66% of our as a whole and 98% for the last quarter of the year.

Our imports from the U.S.S.R. in 1947, totaling \$77,102,000, declined by 23% from the value of imports in 1946; the net decline \$23,470,000 was due almost. entirely to the drop in the value of the year's imports of undressed furs. The value of metallic ores imported from Russia increased by some \$3,500,000 in 1947.

## City Nat'l Bank & Trust Adds Ray Evans

hi

th

as

sic

CO

ha

m

be br

m

co

Se

in Le

18 Ar

ke

ke W

Ba of

Ai

KANSAS CITY, MO .- Ray Evans, All-American football selection for 1947 joined the staff of City National Bank & Trust Company of Kansas City, April 1. Mr. Evans, who was graduated from ine Business School of the University of Kansas this year, has decided to make banking his career. His home is in Kansas City, Kansas.

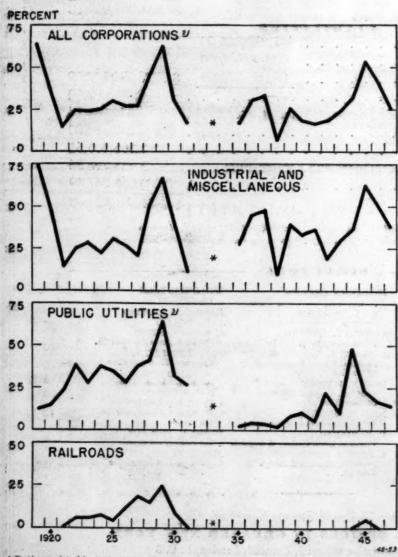
Mr. Evans now is taking a basic training course" and will work in all inside capacities in the bank. He now is on the night shift in the transit department,

Mr. Evans was in the Air Corps for three years, enlisting as a private and being discharged a First Lieutenant.

### **Municipal Bond Club Of Chicago Hears**

CHICAGO, ILL. - The Municiral Bond Club of Chicago held a luncheon April 7, 1948. The guest speaker was State Senator, Waller Butler, of the 13th Senatorial District of Illinois, who is sponsor of the several Butler Bills, bearing on assessed valuation of municipalities in the State of Illinois and other municipal matters.

Chart 1.—Stock Issues as a Percentage of Total Amount of New Capital Issues, All Corporations and by Industry Groups



• Ratios omitted in 1932, 1933, and 1934 because of the extremely low volume of new capital ssues; these ratios, however, are shown in table 4.

1 Data include issues for the purchase of existing assets.

2 Exclude investment and holding companies subsequent to 1924.

Source of data: Commercial and Financial Chronicle

## NEWS ABOUT BANKS AND BANKERS

NEW OFFICERS, ETC. CAPITALIZATIONS

wire telegraph systems in the and the Maiden Lane Safe Deworld was placed in operation on posit Company. In 1902 he was April 1 between the Chemical elected a trustee of the Maiden Bank & Trust Company in New Lane Savings Bank which merged York and it correspondent banks with the East River Savings Bank in five other cities. The new system, developed and provided by tem, developed and provided by the was located at the Main Office, Western Union, modernizes the Chemical Bank's wire system retired April 1, 1943. which has been in operation for the past 25 years. It is engineered to permit its planned extension to banks in a total of 26 cities. The other banks initially connected by the system are the National Bank of Detroit, Detroit; Commerce Trust Company, Kansas City; First Wisconsin National Bank, Mil-waukee; First National Bank, Minneapolis, and First National Bank in St. Louis, St. Louis. In addition, the Chemical Bank at New York is connected by direct telegraph circuit with Wells Fargo Bank and Union Trust Company at San Francisco. Through a push-button switching center in the Chemical Bank representative's office in Chicago, messages speed between all banks in the system. Each message is typed only once, on the typewriter-like keyboard of a teleprinter at the bank which originates it. The new system, which culminates years of development by Western Union and described as the latest product of the new era of streamlined telegraphy, enables the banks to communicate swiftly and directly with each other. It also provides for the communication needs of the Chemical Bank representative's office in Chicago. The Chemical Bank's own staff of trained personnel mans the switching center at Chicago and the wire room at New York City. Upon the arrival of messages at the Chemical Bank's wire room in New York, they are passed over direct wires to the various important departments of the bank to permit quick replies and fast service on quotations, completion

Irving Trust Company of New York announces the promotion of Kenneth M. McGhee, Leonard J. Meyer and Louis L. Seaman from Assistant Secretaries to Assistant Vice-Presidents and the election of Charles D. J. Dever as Assistant Secretary. Mr. McGhee has spent his entire business career with the Irving and has been stationed at the branch at Rockefeller Plaza for the past 10 years. Mr. Meyer entered the Irving's Credit Department in 1922 and for some years past has assisted in the general supervision of the company's loans as well as formulation of loan policies. Mr. Seaman had had extensive credit experience in the company and is one of the officers handling customer relations in the main office. Mr. Dever is a member of the staff of the Irving's branch office at Fifth Avenue and 21st Street. He also has had many years' experience in the company. . .

of purchases and other matters.

Julius Heynen, former Assistant Secretary of the East River Savings Bank of New York died at Lenox Hill Hospital April 5. Born in Rheydt, Germany in 1868, Mr. Heynen came to this country in 1891. He became a bookkeeper in America, having trained in bookkeeping and was head of the bookkeeping department of the For- Deposits ward Shipping House in Antwerp.

Mr. Heynen was admitted to the
U. S. Govt. se-Bar in 1905. Appointed Manager of the Harlem Office of the Legal Load Aid Society, he remained there surp until 1908, when he became Sec-

What is said to be one of the retary, Treasurer and Manager of fastest and most efficient private the Maiden Lane Savings Bank

### THE PUBLIC NATIONAL BANK AND TRUST COMPANY OF NEW YORK

	Mar. 31,'48 Dec. 31,'47	ł
	Total resources\$549,381,107 \$581,799,399	ł
	Deposits 512,590,115 544,924,963	ŀ
В	Cash and due from	l
ij	banks 116,996,457 127,685,625	ľ
	J. S. govt, security	l
S	holdings 268,882,604 310,972,476	ł
1	Loans & bills dis-	l
d	counted 135,597,267 124,180,874	l.
ŭ	Jndivided profits_ 8,187,973 7,838,800	l
1	* * *	1

#### NATIONAL CITY BANK OF NEW YORK Mar. 31, '48 Dec. 31, '47 Fet. resources\_\$4.850,380,620 \$5,203,284,028 Deposits \_\_\_\_\_ 4,507,009,250 \$5,203,284,028 Dash and due from banks 1,289,461,435 1,443,283,803 U. S. Govt. security hidgs. 1,846,680,036 2,131,035,234 discounted \_\_ 1,275,144,519 1,215,660,245 Jndiv, profits 32,010.807 30,115,614 Loans and bills

#### . . CITY BANK FARMERS TRUST CO. Mar. 31, '48 Dec. 31, '47

1	Cot. resources		\$150,847,466
1			
		109,656,253	118,155,374
16	cash and due from banks_	23,344,322	26,526,044
10	J. S. Govt. se-		THE WAR
1	curity hldgs.	102,842,577	109,000,851
1	oans and bills	1.165.976	1.209.888
1.	Indiv. profits_		8,615,927

#### CHASE NATIONAL BANK OF THE CITY OF NEW YORK

Э	Mar. 31, '48	Dec. 31, 47
H	Tot. resources_\$4,675,876,956	\$4,856,452,421
ı	Deposits 4,295,185,056	4,477,562,450
	Jash and due	
	1rom banks_ 1,267,487,348	1,225,791,684
	U. S. Govt. se-	
	urity hldgs 1,725,308,801	1,997,223,842
	Loans and bills	
	discounted 1,405,956,869	1,324,264,034
	Undiv. profits_ 57,399,075	57,024,776
	0 0 0	

#### GUARANTY TRUST COMPANY OF NEW YORK.

	TATERI.	31.	30	Dec. 31, 41
Tot. resources_	\$2,760	369.	125	\$2,848,543,557
Deposits				2,451,659,287
from banks_	660	500,	757	611,943,578
U. S. Govt. se- curity hldgs. Loans and bills	1,158	,058,	374	1,255,329,289
discounted Undiv. profits_		,899, 552,		851,404,579 60,663,666
Ondiv. prome-	*	t	*	00,003,000

### MANUFACTURERS TRUST COMPANY OF NEW YORK

1			. 31,		Dec. 31, '47
ļ	Tot. resources_S	\$2,23	1.881	.921	\$2,468,436,353
Ì	Deposits	2,08	5,683	,267	2,320,056,667
1	Cash and due		0.000	202	716 507 600
1	from banks_ U. S. Govt. se-	55	8,277	,393	716,527,698
1	curity hldgs.	1.08	0.513	,835	1,173,607,277
	Loans and bills				
	discounted		6,448		484,035,604
1	Undiv. profits_	2	4,005	,172	22,565,101
١		a.	201	101	

### CHEMICAL PANK & TRUST COMPANY OF NEW YORK

	Mar. 31, '43	Dec. 31, '47
Tot. resources.	\$1,317,248,763	\$1,413,980,108
Deposits	1,168,935,543	1,284,087,036
from banks	329,201,051	394,152,052
U. S. Govt. se- curity hldgs.	415,757,180	420,748,658
Loans and bills discounted	432,570,769	449,400,552
Undiv. profits_	8,855,503	8,149,917

### BANK OF THE MANHATTAN COMPANY OF NEW YORK

	Mar. 31, 4	B Dec. 31, 47
9	Tot. resources_\$1,138,737.9	55 \$1,216,579,777
	Deposits 1,053,763,76	44 1,140,003,114
	Cash and due	Chican State of Chica
ń	from banks_ 292,265,8	77 365,643,523
	U. S. Govt. se-	ency that the second
2	curity hldgs. 342,789,23	39 360,915,918
	Loans and bills	A CHARLES OF THE PARTY OF THE P
	discounted 434,481,5	40 426,782,104
	Undiv. profits_ 14,937,2	13 14,487,235
	0 0	2.
9	IRVING TRUST COMPANY	OF NEW YORK
ij		B Dec. 31, '47
	Tot. resources_\$1.130.105.1	
	000 000 0	1 000 000 00-

### 995,260,551 1,072,859,755 286,139,613 320,749,465

. Govt. se-	and the state of t	need about
rity hldgs.	404,946,384	475,482,93
scounted	398,797,546	377,810,12
ofits	64,936,472	64,481,00

### COBN EXCHANGE BANK TRUST CO.

NE	WYUKK	
The state of the state of	Mar. 31, '48	Dec. 31, '47
Tetal resources	\$797,073,101	\$828,082,587
Deposits		
banksU. S. Govt. secur-	210,430,774	214,445,596
ity holdings Loans & bills dis-	486,340,985	508,552,309
counted Undivided profits_	73,765,375	79,963,291 3,592,843

### J. P. MORGAN & CO. INCORPORATED,

NE	WIORK	
Constitution of the consti	Mar. 31, '48	Dec. 31, '47
Total resources	635,159,753	\$665,619,430
Deposits		
Cash and due from banks U. S. Govt. secur-	143,930,630	173,553,561
ity holdings	315,055,076	325,136,334
Counted Undivided profits_	130,786,454 18,382,864	121,739,920 18,881,529

### EROWN BROTHERS HARRIMAN & CO.

	Or Main 2 Office	
	Mar. 31, '48	Dec. 31, '47
7	Total resources \$234,396,113	\$252,601,393
9		222,668,177
5	banks 47,919,350 U. S. Govt. secur-	55,645,258
6	ity holdings 59,302,764 Loans & bills dis-	66,417,238
4	counted 57,957,941	58,423,412
0	Capital & surplus 13,865,284	13,845,284

#### COMMERCIAL NATIONAL BANK AND TRUST COMPANY OF NEW YORK

Contract of	Mar. 31, '48	Dec. 31, '47
Total resources	\$214,274,323	\$239,988,260
Deposits		213,755,621
Cash and due from	50,567,851	73,655,172
ity holdings Loans & bills dis-	103,035,794	109,110,619
counted	52,643,856	52,361,694
Undivided profits_	13,710,002	13,584,995

#### UNITED STATES TRUST COMPANY OF NEW YORK

	The same that the	Mar. 31, '43	Dec. 31, '47
	Total resourcess	142,608,437	\$157,809,986
	Deposits	111,511,340	126,635,618
-	banks U. S. Govt. secur-	27,883,839	29,645,812
	ity holdings	69,894,524	77,146,629
	Loans & discounts	25,599,807	32,143,694
	Undivided profits_	1,281,450	1,272,879

### CONTINENTAL BANK & TRUST CO.

OR A	1 42 44	101	PAR.		
	Mar.	31,	48	Dec. 31	1, '47
Total resources	\$186.	238.5	509	\$202.05	5.841
Deposits					
Cash and due from	51,	572,8	839	52,21	1,100
U. S. Govt. secur- ity holdings	56,	197,6	531	75,96	1,437
Loans & bills dis- counted		368,1		54,63	6,380
Undivided profits_	2,:	364,9	92	2,28	2,251

#### THE BROOKLYN TRUST CO., OF BROOKLYN, NEW YORK

A LOUIS IN THE SE	Mar. 31, '48	Dec. 31, '47
Total resources	_\$229,830,132	\$245,257,317
Deposits Cash and due from		227,800,030
U. S. Govt. secur		62,282,868
ity holdings Loans & bills dis		135,187,151
counted	_ 31,455,454	36,149,329
Undivided profits	1,854,052	1,678,940
	* *	

The Peoples Savings Bank of Yonkers, N. Y., after extensive improvements, will open its en-larged building for public inspection on Saturday, May 15, from 10 a.m. to 4 p.m. The facilities are necessary it is indicated for the proper handling of the bank's expanding business and increased services. Pres. Albert B. Losel has appointed Trustees Edward Q. lward Fleagle and J. Troster as a committee on arrangements for the opening.

Herbert N. Faulkner of Melrose, Mass., has been elected President of the Federal Home Loan Bank of Boston. In noting this on April 2 the Boston "Herald" stated that Mr. Faulkner had been Vice-President of the Bank since 1932.

. . .

#### PHILADELPHIA NATIONAL BANK OF PHILADELPHIA, PA.

		Mar. 31, '48	Dec. 31, '47
į	Total resources	\$709,026,202	\$766,335,111
	Deposits		698,794,474
	Cash and due from	246,264,191	265,441,018
	U. S. Govt. secur- ity holdings Loans & bills dis-	251,995,942	288,373,195
	counted Undivided profits_	157,858,969	
7		ed on page	

### **Economic Balance Improves; Buying Power** Increasing

MINNEAPOLIS—Purchasing power of the average American family continues to be higher than a year ago, and indications are that it will remain high. This is revealed in the monthly Investors Syndicate survey of "real income," which is the relationship between revenue and living costs.

structure is more likely to come in clothing than in food, the survey reports. Clothing prices already are "soft," showing the lowest increase over last year of any major factor in the cost struc-

While the average family's bills come to \$1.11 for every dollar they cost a year ago, its income is up to \$1.14 for every dollar, making the "real income" index \$1.03.

Another wholesome sign, the Investors Syndicate report shows, is the balancing of various types of income. Salaries are going up a bit faster than wages and farm income, finally enabling the whitecollar workers to hold their own in the price spiral. Investment income also is increasing slightly faster than the average of all income, after months of being behind wages and farm income.

The next break in the price man and President of Investors Syndicate, a leading distributor of investment certificates. "There is constant evidence that the economic factors are being brought into better balance. This is a sign of progress toward true eco-nomic stability."

### Thomas E. Felker With H. M. Byllesby & Co.

CHICAGO, ILL. — Thomas E. Felker has become associated with P. M. Byllesby & Co., Inc., 135 South La Salle Street. He was for merly trading manager for the Chicago office of Stifel, Nicolaus & Co., Inc.

#### Charles Drew Opens Branch

ome, after months of being be-ind wages and farm income.

BRIDGEPORT, CONN.—Chas.
H. Drew & Co. has opened a branch office at 83 Fairfield Avefew months ago, that a recession nue. Sheldon S. Wells, who rewas inevitable, are being proved unsound," said E. E. Crabb, Chair-firm, will be in charge.

### THE PUBLIC NATIONAL BANK

AND TRUST COMPANY of NEW YORK

Main Office, 37 Broad Street

#### CONDENSED STATEMENT OF CONDITION

March 31, 1948

#### RESOURCES

Cash and Due from Banks		\$116,996,456.50
U. S. Government Securities		268,882,603.64
State and Municipal Securities		16,239,713.42
Other Securities		6,418,785.36
Loans and Discounts		135,597,266.58
Customers' Liability for Acceptances		1,146,197.82
Stock of the Federal Reserve Bank		660,000.00
Banking Houses		2,208,216.19
Accrued Interest Receivable		988,259.08
Other Assets		243,608.28
		\$549,381,106,87

LIABILITIES	
Capital \$ 9,625,000.00	
Surplus 12,375,000.00	
22,000,000.00	4
Undivided Profits 8,187,972.87	\$30,187,972.87
Dividend Payable April 1, 1948	275,000.00
Unearned Discount	674,007.47
Reserved for Interest, Taxes, Contingencies	4,141,079.57
Acceptances \$3,658,723.74	Ten Registration
Less: Own in Portfolio . 2,355,391.91	1,303,331.83
Other Liabilities	209,599.99
Deposits	512,590,115.14
the time pro-	\$549,381,106.87

United States Government Securities carried at \$8,431,311.01 are pledged to secure public and trust deposits, and for other purposes as required or permitted by law.

> MEMBER: N. Y. CLEARING HOUSE ASSOCIATION FEDERAL RESERVE SYSTEM FEDERAL DEPOSIT INSURANCE CORPORATION

26 Offices Located Throughout Greater New York

## Canadian Securities

By WILLIAM J. McKAY

Why is it necessary for Canada and this country to deal with one another at arm's length in financial and economic matters? Must U. S.-Canadian economic relations continue indefinitely to be shaped in accordance with the outcome of complex global planning as exem-

role in satisfying the urgent needs

not only of Europe but also of this

country, immediate steps should be taken to rectify the chronic

imbalance of U.S.-Canadian trade

unilateral action taken by Canada

in instituting an austerity pro-

gram with its accompanying

measures of enforced restrictions

on U. S. imports. Such action is

neither constructive nor beneficial

to the interests of either country.

The basic solution is only too ob-

vious. Instead of Canada reducing

the volume of U. S.-Canadian

trade, this country should increase

The answer does not lie in the

plified by the Bretton Woods® schemes and the Havana World ing partnership whereby Canada Trade Charter? will be enabled to play her proper

It would appear that Mr. William L. Batt, President of the SKF Industries Inc., in his address to the Canadian Exporters Association at Toronto last week reduced this question to its bare essentials. He stated in essence that this was not the time to quibble over details and urged 'more intimate neighborliness between our two countries, and the utmost in economic cooperation.'

The enormity of the task undertaken by this country for the salvation of the democratic world and the distressing lack of effective assistance elsewhere gives added emphasis to this statement of plain facts. It is only necessary to review the record of the war years to know to what heights of accomplishment Canada can rise when her economic machinery is closely geared to that of her great scuthern neighbor. As the foregoing remarks pertinently state, now is certainly not the time to quibble over details. The geographical proximity of Canada, the abundance of her virgin resources, and the character of her people, constitute indeed an almost miraculous combination at this critical juncture.

In the interminable maze of doubt and controversy created by abortive efforts to achieve basic understanding and practical results on the global scale, both countries should welcome the opportunity to provide a classic example of practical international cooperation. It is no longer sufficient to point with pride to the 4,000 miles of unfortified border and the ideals that both peoples share in common. Now is the time to consider coldly and realistically the fact that these outworn platitudes fail completely to obscure the uneconomic gross imbalance of trade between the two countries.

When the imports of a country cf 12 million people are the double of a country with 12 times the population, especially when the level of prices in the smaller country remain consistently lower, the economic disequilibrium thereby produced is certainly not conducive to perfect harmony and cooperation. Thus it is clear that in order to permit a happy work-

CANADIAN BONDS

GOVERNMENT PROVINCIAL MUNICIPAL CORPORATION

CANADIAN STOCKS

. E. AMES & CO.

TWO WALL STREET NEW YORK 5, N. Y.

WORTH 4-2400 NY-1-1045

ports from Canada. It would be well also if the Dominion on its side would devote less attention to the gold-mining problem and the controversial subject of the parity of its currency and concenirate its efforts on the production of base metals and other basic industrial requirements of this country. With the removal of Canada's greatest problem constituted by the ever-pressing need to conserve and earn U.S. dollars at all cost, the ability of the Dominion to resume its constructive plans for the future would prove of incalculable benefit to this country and the world at large.

During the week the market for external bonds remained dull and inactive, but there was a renewed demand for internal Dominions following the recent firmer terdency for free funds. Stocks were generally steady with industrial specialties and base metals well to the fore, Canadian Pacifics despite heavy profit-taking also displayed continued strength. The golds on the other hand were neglected awaiting the presentation to Parliament of the gold-subsidy by every possible means its im- bill.

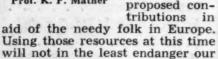
### Our Natural Resources: Are We as Rich as We Think?

By KIRTLEY F. MATHER\* Professor of Geology, Harvard University

Prominent geologist, holding mineral fuels and metallic ores are nature's stored capital, points out our supplies and needs. Sees petroleum reserve life expectancy of from 20 to 30 years, and estimates long period will be required for availability of substitutes. Says iron ore reserves are not more than 40 times annual production, but concludes U. S. is not faced by imminent exhaustion of vital minerals.

It is the non-renewable resources of mineral fuels and metallic ores concerning which we might have cause to worry because of extraordinary inroads made upon America's resources during the war and in view of the commitments we are making in support of

the Marshall plant and ani- cerned. mal products - agricultural resources, in sense of the quite adepresent needs and at the same time to make the



Prof. K. F. Mather

future, provided we use modern scientific techniques of soil conservation, animal husbandry, plant breeding and agronomy. These are renewable resources and may be considered as our annual income.

The mineral fuels and metallic ores, on the other hand, must be considered as Nature's stored capital. As we use them, we exhaust and the supply of crude oil from the stores. Moreover, they are un- wells. We are now close to the evenly distributed and locally peak of possible production of concentrated throughout the earth. crude oil and can expect a de-Although the United States has at cline in that production in the wealth among the nations of the ground, beyond human control, earth, there are certain minerals entirely lacking in our country and others for which the domestic sources are quite inadequate to meet our needs. We have no nickel or tin, for example, and not enough manganese, platinum or mercury to maintain our industrial economy. These and certain other minerals must be imported from abroad. Mineral interdependence is inescapable for the nations of the world in an age of science and technology. Most impressive at the moment is the

Summary by Prof. Mather of his address at the University of Cincinnati, Cincinnati, O., April 2,

Plan. The re- fact that the United States is the newable re- poorest of all the leading nations sources of so far as uranium ores are con-

The three most important nonrenewable resources for an industrial economy are petroleum, iron the broadest ore and aluminum ore. The proved reserves of petroleum in the term - are United States are about twelve times our current annual producquate to meet tion. Probable, but as yet undiscovered, reserves are between ten and twenty times our annual production. Thus, the "life expectancy" for petroleum in the United State would appear to be only twenty or thirty years. In addition, there are known reserves of oil shale and coal from which, thanks to modern science, it is possible to derive petroleum products adequate to meet expected demands for at least a thousand years. It will, however, be impossible to make these substitute products available in time to fill the gap which now appears likely to develop in the next five years between our increasing demands least its fair share of mineral near future. Conditions in the limit the rate at which oil can flow from the reservoir sands into the wells, and some of the oil already discovered will not be brought to the surface until several decades hence. Within five or ten years from now, at the most the United States will have to depend upon foreign oil fields for a significant part of its petroleum supplies. Fortunately American interests now control about 57% of the world's total reserves of discovered oil.

> Iron ores of the types now being mined are known to be present in the United States in an amount equal to more than 40 times the (Continued on page 39)

### Schram Reviews N. Y. S. E. Strike

Tells members there has been no visible effect on operations and says demand of union shop and right of union to refuse to handle orders of member firms with which it has dispute are intolerable. Defends relationship with employees and notes increasing number returning to work. Four exchange firms picketed.

Emil Schram, President of the New York Stock Exchange, on April 4 issued the following statement pertaining to the strike against the Exchange: To members, member firms and branch offices:
"The strike against the New York Stock Exchange has been

under way for a week, without any visible effect upon our operations or upon the business of our members or member firms. wish to take this opportunity to make a brief report to our members and member firms and their offices on the



status of the dispute and upon conditions which exist.

"First, I would like to restate the basic issues involved in the strike. The union, which represents some 800 of our 1,300 employees, has made demands which the Exchange cannot meet. One of these demands is for a union shop. This would be an enlargement of the previous arrangement under which 'maintenance of membership' was observed. Reduced to its simplest terms, union shop means that an employee who is unwilling to join the union must be dismissed. The Exchange's position in this matter has been made plain not only to the union, but to the Federal mediation agency and to the public. The Exchange will never consent to a union shop. As a matter of rigid policy the Exchange has never discharged any employee for joining a union or for refusing to join a union.

A collateral demand by the union, which really is of more importance than the union shop issue because of its effect upon the public, is that the Exchange consent to an arrangement under which the union could compel its members on the floor of the New York Stock Exchange to refuse to handle the business of the public customers of member firms with which the union might claim to have a dispute.

"Obviously, such a condition would be intolerable. It would affect some 600 firms with offices

"We have witnessed, in this past week, shameful incidents. There has been a deliberate exhibition of un-Americanism unparalleled in all the record of industrial disputes in this country.

"Communistic techniques were employed in the picket lines. where members of unions which had not the remotest relation to the Stock Exchange employee problems insulted employees and members of the Exchange. The vilest epithets were addressed to persons not involved in the present controversy. These techniques extended, of course, to the field of propaganda and we understand that the photographs which were taken at the time of the disgraceful lying down of the pickets in front of the Exchange building at 11 Wall Street, have been forwarded, and are being used for the purposes of Communistic propaganda in Italy and elsewhere abroad.
"We shall, from time to time,

attempt to keep you abreast of developments here at the Exchange We realize that the union, in its desperation, is attempting to extend its picketing to member firms and that every effort will be made to intimidate, annoy and antagonize our members, partners and their employees.

"The important fact at this moment is that the Stock Exchange continues to operate, and with a greater volume of business than we have enjoyed in a long time. Except for the annoyance of a boisterous and alien picket line, the Exchange is operating smoothly. That you know. Our members and member firms will not, I am sure, be demoralized by the un-American methods which are being employed. The situation is well in hand and we have more manpower than is really needed. It has been demonstrated that the Exchange can operate with the proficiency which the investing public is accustomed to expect from the New York Stock Exchange.

"Let me say one word here, in conclusion, and that is that we must not be confused or disturbed. We have a long record of harmonious relations with our employees, and I believe that this is true with respect to the relations of our member firms with their personnel. Our wages compare favorably with those in other industries, and I say this without taking into account the fact that floor employees work not more than 32 hours a week.

"It will be of interest, I think, that employees are returning to their jobs, as illustrated by these figures. Employees at work on Monday numbered 480; Tuesday, 463; Wednesday, 480; Thursday, 490; Friday, 497, and Saturday,

"At the end of the first week of the strike against the Stock Exchange, it is gratifying to report that the week's volume, ended Saturday, April 3, was 6,650,890 shares with an estimated dollar value of \$182 million. These figures are greater than the weekly average for all of last year. This is encouraging evidence that the public services of the Exchange have not been impaired. We will not allow these facilities to be impaired.

"I commend, whole-heartedly, the membership of the Exchange, the floor governors and floor offilocated in all parts of the United cials, the 499 employees of the Exchange who are not on strike and, particularly, those allied members and their associates from the offices of our member firms who have performed, so efficiently, the work ordinarily done by the personnel now on strike. From all sides, there has been unreserved applause for a job conscientiously performed, with a precision, in some case, superior that normally experienced.

#### Extend Picketing to Member Firms

Following the picketing of Shields & Co. on March 31, pickets were thrown around the buildings occupied by three other brokerage firms. These comprise Bache & Co. at 36 Wall Street, E. F. Hutton & Co., 61 Broadway, and A. M. Kidder & Co., 1 Wall Street. It is reported that at noontime on April 5, about 30 clerical employees of the A. M. Kidder firm quit work, but this and the other picketed firms reported no interruption to business. As the strike entered its ninth day, picketing was orderly and the trading volume on both the Stock and the Curb Exchanges was conducted under normal conditions. The officials of the New York Stock Exchange reported an increasing number of striking employees returning to work.

### Holds Loss of Investor Confidence Underlies Downward Trend in Security Markets

Federal Reserve Bank of Chicago, taking note of recent stock price declines, says revival in security markets cannot be expected until investors feel awaited postwar recession has been experienced. Says new equity financing has become increasingly imperative.

According to an article in the current issue of "Business Conditions," a monthly review published by the Federal Reserve Bank of Chicago, the recent trend in the corporate securities markets is ascribed to lack of investor confidence, and until the longawaited postwar recession has .

been experienced a market revival cannot be expected.

#### Text of Article

The full text of the article fol-: lows:

The sharp break in commodity prices during the past month with its depressing effect upon common stock prices is being interpreted widely as confirmation "at last' of the bearishness which had characterized security market price movements since the autumn of 1946. Common stock prices in particular have moved independently of inflationary general business trends. As a result the "stock market" has lost a good deal of its standing as a fairly specific means of forecasting broad changes in business activity, at least in terms of timing.

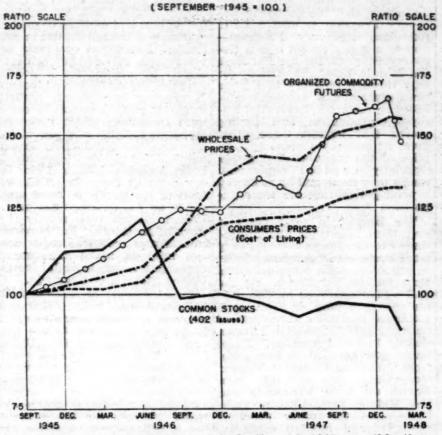
Few business analysts have questioned the eventual downturn implications of the persisting pessimism in the security markets, but there has been considerable difference of opinion as to the immediate prospects for the longheralded "postwar recession" suggested in common stock price It is still not clear trends. whether recent price declines actually indicate that the tide of the inflationary battle finally has turned, but such sharp price breaks as recently experienced are a definite warning that many types of business adjustments are in the offing.

Continuation of price declines in commodity and security prices under present conditions, however, does not necessarily mean that such other business measures as employment, income and expenditures face similar drops In many sections of the Seventh District the recent price breaks are noted as "healthy," "long overdue," and "hope for consumers." To the extent that price and other adjustments are expected and provided for in business plans; they need not touch off a deep downward business spiral, particularly among the many Midwest industries which still appear to have strong demand prospects. The possibility that continued declines in commodity and security prices will have a cumulative unfavorable effect upon business expectations generally and induce unwarranted fears and liquidations nevertheless cannot be minimized.

Lack of investor confidence perpects for-most wholesale and re- firms seeking new funds. In addi-

#### COMMON STOCK AND COMMODITY PRICE TRENDS DIVERGE

V-J DAY TO DATE



Note: Index data are plotted quarterly through 1947, monthly thereafter; January and mid-February 1948 wholesale prices and consumer prices and mid-February 1948 common stocks are estimated.

SOURCES: U. S. Bureau of Labor Statistics, Dow-Jones & Co., and Standard and Poor's Corporation.

tail sales, earnings, and dividends, tion, firms requiring financial assecurity prices in general have sistance, generally speaking, were remained within fairly narrow able to meet their requirements limits with frequent downward from banks and other lending in-adjustments." Investors deem the stitutions when deterred from the risk of capital losses consequent upon possible declines in earnings as too great to offset short-run increases in income from higher dividends, particularly under existing high personal income tax In spite of the still relatively large volume of funds accumulated in the past available for investment, it has become more difficult to raise money in the security markets during the past year and one-half. Never-theless, a very large volume of successful security flotations ocsists on all sides. Despite all- curred during the past year, pritime records in-and at least up marily because of the exceptionto now excellent short-run pros- ally high financial standing of

from banks and other lending insecurity markets.

A "revival" in the security markets cannot be expected until investors collectively feel that the long-awaited postwar recession has been experienced. Prospects are clouded at present by weakness in commodity and security prices, the abundant supply of securities on the markets, the limited funds from current incomes available for security investment, and also the expectation that even continuing full employment conditions cannot bring higher earnings but rather only rising labor costs and declining profits.

#### Postwar Stock Price Trends

Common stock prices are generally regarded as being very sensitive to the numerous economic maladjustments which build up during periods of prosperity (inflation). As already noted, it is extremely difficult, however, to use this sensitivity as a barometer in forecasting the exact time at which prosperity (inflation) will give way to recession (deflation). For example, in 1929 and 1937, there was little or no difference in the timing of the downward movements of common stock prices and prices in general. After World War I, on the contrary, common stock prices fell sharply in the fall of 1919 followed some nine months later by wholesale and retail prices.

The current postwar patterns of common stock and other prices have exhibited unusual variance (see Chart 1). The months immediately following V-J Day witnessed an acceleration in the up-

### Our Reporter on Governments

🗮 By JOHN T. CHIPPENDALE, JR. 🚍

The government securities markets are under the influence of professionalism and selective buying by investors, which has moved prices in a narrow range, with bursts of activity in individual issues being in evidence from time to time. . . . Quotations have receded on dullness, largely because dealers have quoted prices down. . . . On the other hand, as investors come into the market with declining prices, both volume and quotations immediately pick up. . . . Investors are interested in acquiring specific securities and are doing just that at prices they consider attractive. . . . A constructive attitude is very much in evidence in the government market. . . .

Despite some hesitation among investors and traders because of the absence of clear-cut ideas on short-term rates there continues to be a fairly important movement into the distant maturities, with the bank-eligibles now getting somewhat more of a play than the ineligibles. . . . The partially-exempts are among the favored issues, with the 21/2s due Sept. 15, 1967/72 leading the eligible bonds. . . .

Adjustment in reserve positions of banks goes on because of the transfer of funds to the Federal Reserve Banks, but the member institutions are using short-term Treasuries to meet these demands. . . For the week ended March 31 the Central Banks showed no inerease in their holdings of government bonds, due in more than five years, which is the first time this has taken place since Nov. 19, 1947, which was shortly after stabilization of prices of long Treasuries was undertaken by the monetary authorities. . . .

Although the member institutions are getting rid of bills, certificates and notes to meet the squeeze from tax payments, near-term maturities of bonds are also being used in the operation. . . . It is indicated that rather sizable amounts of the 2s due 1949/51 and 1950/52 have been tossed into Federal to meet reserve requirements because these securities are running off premiums quite rapidly. . . . Of course, the larger return available in the longer maturities has something to do with the retention of these obligations in portfolios. . . .

Sizable orders for long-term high-grade corporate bonds are in the market with inquiries coming from all sections of the country although the southwest and far west seem to be the more aggressive inquirers. . . . It is reported that banks and non-deposit institutions are acquiring these securities. . . . Some liquidation of governments is indicated in the building up of positions in corporate obliga-

#### MARKET OPERATIONS

Out-of-town banks continue to add to their holdings of the intermediate and long eligibles, with their large city correspondents apparently handling the bulk of this business for them. . shorter bonds are being switched by the out-of-town institutions as the more distant maturities, with the smallest premium, are being acquired in place of the near-term issues. . . . These reinvestments and new money purchases are being made, according to advices, as part of a program to replace some of the issues that had been sold for protective purposes. .

Some commercial bank buying of intermediate maturities of high-grade municipals is going on with these institutions evidently going into state issues instead of partially-exempt Treasuries. . . . Trust companies and insurance companies are also reported to be moving into the more distant maturities of munic-. This buying explains in some measure the recent strength in tax-free issues, which has spread from governments to municipals or vice versa depending upon how one wants to argue the situation. . . .

#### CERTIFICATE RATE

Considerable discussion goes on over the certificate rate, whether it will be held at 1 1/8 % or be allowed to move up to 11/4 %. . Opinion seems to be rather evenly divided as to what is likely to happen, with the supporters of no change in rates pointing out that until the effects of domestic and international developments are clearer, the status quo will prevail. . .

There are many that apparently would not be too much concerned even if the rate on certificates should be upped to 1½% since they believe that issues due from 1951 on, have pretty fully discounted any change in short-term rates. . . . If weakness should result they believe it would be temporary and would be a good buying opportunity. . .

#### FAVORITES

Interest in the partially-exempts continues sizable with the 23/4% due 1960/65 being taken on by many banks because of the favorable tax-free yield. . . . Purchases of the longest exempt Treasury are being made by deposit institutions that prefer it to the 21/2% due Sept. 15, 1967/72 because the maturity is shorter and the taxfree yield larger. The latter features more than compensate for the higher premium involved. .

Savings banks continue to nibble away at the ineligibles with the 21/4s due 1959/62 still the most-favored issue. . . . The 2s due 1952/54 are being acquired in a quiet way by certain savings institutions as well as some of the large commercial banks. . Completion of a good-sized switch from the 21/2s due 1956/58 into the 21/4s due 1956/59 and the 21/2s due Sept. 15, 1967/72 is reported, with the 1956/58s apparently going largely to middle-

### Our Natural Resources: Are We as Rich as We Think?

(Continued from page 38)

average annual production of re- We now know that the United ceded from the peak production amount equal to nearly 40 times of 105 million tons during 1942 our current annual extraction of and the average annual product them. Again, there are vast quantion for the next several years tities of potential ore which can will probably be in the neighbor- be confidently expected to become hood of 80 million tons. In addi- available when needed, as a retion there are potential iron ores sult of scientific research and its that can presumably be made technological application. available by the application of new method3 resulting from research now going on. These total many hundreds of times our an-

our known reserves since 1941. be forthcoming.

cent years. We have already re- States possesses such ores in an

Apparently, therefore, the United States is not faced by imminent exhaustion of any of its vital mineral resources. If a dynamic program of research and Much of the same is true for exploration is vigorously pursued, aluminum. Exploration for baux-ite, the best ore mineral for aluminum, has more than doubled our needs for future centuries will

(Continued on page 54)

### Some Economic Aspects of The International Situation

(Continued from page 20) of East and West which may prevail over political pressures.

There is danger that Americans, in their natural concern about the "cold war," may act to cut off the exchange of goods between the Western nations and Eastern Europe, including the Soviet Union. Certainly, it makes sense to prevent exports which are required for ERP or other necessary purposes, or which would increase the military strength of the Soviet bloc relative to that of the West; but such restrictions should be applied with care, for Western Europe and the United States, too, obtain valuable materials from Russia and her satellites. It is worth remembering that even during the war, contacts between the Allies and Germany were not entirely cut off. Prisoners were exchanged, and the Allies even got a few strategic materials from behind the enemy lines-such as jewel bearings for airplane instruments from isolated Switzerland, and special silk bolting cloth from Northern Italy. The neutral countries in Europe were allowed to import food and raw materials, which doubtless contributed in some ways to those countries' exports to enemy nations-but the reciprocal benefits were well worth the risk. I believe similar criteria must be used now to weigh the relative advantages and disadvantages for Western Europe of each transac-

#### Retarding Germany's Economic Revival.

The third problem retarding European recovery has been the slowness of Germany's economic revival. Germany, and the Ruhr in particular, has long been the heart of the European economy. The continued low level of German production has made it impossible for the neighboring countries to obtain adequate supplies of coal, steel, chemicals and machinery, or to sell food, raw materials and manufactured products in the German market. Even apart from the physical destruction caused by the war, German recovery was hampered by the widening split between East and West and the growing confusion, indecision and insecurity of Four Power administration. The re-Power administration. The re-cent unification of the western zones and their integration into the ERP increases the hope that this area may once again become a functioning part of Europe's economy. These developments represent a great concession on the part of the European countries, a major victory over their natural fears for the memory of Nazi aggression is still fresh in their

The fourth blow to the progress of European recovery came with the failure of sterling convertihility last July. The weakness of the British pound and the acute shortage of dollars elsewhere made it impossible for Britain to keep on giving dollars to holders of pounds for more than a few days: the old restrictions had to be reimposed. Thus, one of the chief objectives of the British Joan of 1946 had to be abandoned and the dollar shortage in other European countries became even more acute

The effect of these developments was to set back production and prevent a revival of the norflow of commerce, upon which Western Europe, more than any other area of comparable size, is dependent. It has proved to be a much simpler task to repair physical damage than to restore the delicate nervous system sell their products abroad, and workers. Possibilities for devel-

not only to restore Western Euof its commerce—which requires vigorous action by the European countries themselves to lower customs parriers, remove other trade restrictions and stabilize currency values. None of hese steps is impossible, but they all require time, and they are intimately tied up with the restoration of production and internal stability in the various European countries.

#### **Economies Closely Related**

The economies of all these nations are closely related. Recovery may proceed at a different pace in different countries, but basically the recovery of each depends on the recovery of all; that is why Western Europe must be reorganized as a whole. Individually they cannot achieve a stable economic balance; collectively their assets are enormous and their prospects hopeful. Indeed the main reason for giving them aid lies not in their weakness but in their inherent strength.

In saying this I do not mean to suggest that success of the ERP is assured. Approval by Congress is only the first step. The hardest part is still to come. Far-reaching measures of economic unification and reform will have to be taken in the participating countriesmeasures to stabilize their currencies and financial affairs, to stem inflation, to get rid of inefficient business and labor practices that have grown up over many years, to lower trade barriers and eventually to achieve an economic union. Many vital aspects of the Program will be unpopular; some will injure strong and articulate vested interests; and all of them will be misrepresented by its opponents, The first fresh enthusiasm for the Program is sure to wane, even among its strongest supporters, as unforeseen problems arise and optimistic hopes are not always fulfilled. It will not be easy to keep alive, through four years of hard work and austerity, the high purpose and sense of urgency which have brought about such encouraging action during the past few months. It will be hard to keep the administration of the Program keen and vigorous, free of entangling red tape and unimaginative routine. It will often be hard also to prevent the necessary international negotiations from bogging down in petty haggling.

#### European Unity Essential

Public support in Europe, and also in the United States, must therefore be focussed upon a sinon aim which is emerging with growing clarity-to provide a firm economic base for real European unity. The Recovery Program must be so planned and administered as to serve as a constant incentive and means of persuasion toward this end. That is its great hope and its great prom-

The ideal of European unity has inspired philisophers and statesmen since the Middle Ages. The ideal attainable, may yet be judged a blessing in disguise.

It is in Europe that the basic issues we face today are posed in clearest and most urgent form, these conditions could often be of all to get back to business as but Europe's problems cannot be much improved by realistic use quickly as possible. There develsolved apart from the rest of the of capital, modern technical ric of collaboration among indiworld. The ERP countries cannot knowledge and management tech- viduals of all nationalities, across be self-supporting unless they can niques, and proper training for national frontiers. A growing of trade, within Europe and with buy the food and raw materials opment exist in almost every rupted by the parallel growth of overseas areas, which took so they need from Eastern Europe, country; arable land can be ex- political nationalism.

many years to develop. One of and from Latin America and the chief aims of ERP must be Asia, as well as from the United States and Canada. So long as rope's capacity to produce, but the ability of these areas to pro-also to bring about a real revival duce and to buy is crippled by economic or political distintegration, the foundations of Europe's economy — and the American in economically backward coun-economy as well—will remain in-

#### European Recovery of Worldwide Benefit

But the fact is that Europe and the rest of the world are so interdependent that the European Recovery Program is also a Latin American Recovery Programand to a lesser extent also a Recovery Program for the Far East, the Middle East, and Africa-for only through recovery in Europe can international economic stability be restored. Revival of European production and buying power will benefit these other areas at once by increasing supplies of the manufactured goods, especially capital equipment, which they need, and by restoring a principal market for their exports.

The benefit in some cases is even more direct: the ERP as presented to Congress envisages very large "off-shore" purchases-that is, purchases from other countries than the United States. Of the \$5.3 billion approved by Congress for the first year of ERP, it is estimated that some \$2 billion will be spent outside the United States. mainly in Latin America. These funds will be used to buy grain from Canada and Argentina, sugar from Cuba, fats and oils from Brazil, oil from Venezuela and the Middle East, nitrates from Chile, and the other products needed for a modern economy. Not only will this relieve the pressure on American supplies, but it will provide the other supplying countries with the dollars which have now become the principal medium of world trade. The dollars spent abroad will all flow back to the United States eventually, but in the course of their wanderings they will irrigate the parched economies of many areas.

The urgent and critical nature of this problem of reconstruction is reflected not only in the ERP, but also in the fact that all but one of the loans so far made by the International Bank have been to European countries. In the long run, however, the other aspect of the Bank's responsibility—that of promoting economic development is even more significant. The world can achieve and maintain a stable economic balance only if the volume of production and trade is considerably higher in the years to come than it was before the war; and that will be possible only if the productive capacity of less advanced countries—in Latin America, in the Middle and Far East and in the colonial areas of Africa-are much more fully developed.

#### What World Bank Is Doing

For the past few months the International Bank has been exploring rather extensively the individual initiative and permitted needs and possibilities of international economic development. The phenomenal growth of production needs are shown in the low living present crisis, if it provides the standards, the inefficient methods pressure needed to make this of producing and distributing goods: the waste of manpower and resources which characterize economic life in most of the world. and peace settlements were mod-We know from experience that erate since it was in the interest

tended through irrigation; crops can he greatly increased by fertilize:s and better tools-even by substituting steel plows for primitive pointed sticks; the output of consumer goods can be expanded by developing simple industries; more coal and other minerals can be produced by mechanizing some of the mining processes. All these improvements will contribute directly to higher living standards ble world trade.

Communist propagandists have built up a vociferous following in many underdeveloped countries by painting a Utopian prospect of potential advances under a Communist regime and by assailing the actions and motives of private capital, and foreign capital in particular. But sound economic development cannot be achieved merely by wishing for it, nor by adopting some attractive ideology. It requires hard work, realistic thinking, and the establishment of local conditions which make for economic stability and provide an incentive for productive invest-ment. Sound development in Latin America. Asia or Africa today depends basically on the efforts of the people of those areas -just as the development of the United States was mostly the work of Americans. But imported capital and technical experience can help to make the process easier and faster, as it did for the United States a century ago.

Development of economically backward areas is not a matter of concern to those areas alone; it is no less important to the long run well-being of the United States. This country as the greatest economic power in the world has a vital interest in developing more abundant sources of supply for the materials it needs and wider markets for the goods it has to sell. Moreover, sound and productive investments should pay dividends directly if the world can be established and maintained on a fairly even keel.

#### An Historical Parallel

I have been struck by the parallel between the position of the United States today and that of Great Britain in the years after the Napoleonic Wars. British industry was then much farther advanced than that of any other country. The Royal Navy's domination of the seas made it possible for production and trade to develop abroad in relative safety. Britain's political interests were best served in general by support of freedom-seeking elements abroad. And perhaps most important of all, her exports of capital started the development of agriculture, railways, mines and factories on the European continent and in America. Asia and Africa. and sparked local initiative to continue the process. British management and technical "knowhow' were exported to every corner of the world, and stimulated the growth of local inventiveness and organizing capacity.

The political and social consequences of the extraordinary economic growth were equally important. The conditions under which it took place encouraged increasing personal freedom. The and trade inspired confidence in the soundness of liberal ideas and institutions, and faith in the certainty of social progress. International conflicts were localized oped an increasing complex fab-

If peace can be preserved it may not be too much to anticipate a new spurt of development comsuch a simple improvement as parable in magnitude to that of the last century, with similarly impressive political and psychologica! benefits.

> The conditions of international development, of course, are not the same today as they were then. It is now a more difficult undertaking in many ways; it involves heavier investments and greater risk of loss; it is hampered by the self-conscious nationalism of most underdeveloped countries and by much wider government intervention. But the sums available for development now are much greater than they were in the early 19th century, and our economic and technical knowledge has advanced enormously.

#### What Will Be the Role of the Bank

We who are connected with the International Bank hope to play an important and constructive role in this process. All of you, no doubt have read and heard a good deal about the Bank, and I shan't go into much detail about its work. But there are one or two aspects of its set-up and operations that seem to me to be of particular interest.

In the first place, the Bank is an international institution owned by the 46 member governments. Unlike some other international bodies, however, it has the power to take action and not merely to make recommendations. It has funds of its own to lend, and the authority to borrow more. Its staff is international, with members from 23 different countries, but in their work they owe no responsibility to their respective governments-only to the Bank itself. A Board of 14 Executive Directors, each representing one or more of the member governments, sets the policies and passes on major decisions, but the initiative in all operations is taken by the Bank's international staff. Decisions of the Board are made by majority vote, each director having a different number of votes depending on the amount subscribed to the Bank's capital by the nation or nations he represents. So far, however, we have had no dissents; the Bank's staff has received wonderful support from the directors of all nationalities.

Another important aspect of the Bank is its method of financing. It will draw on private investment funds for most of its loanable resources by selling Bank bonds, with all member governments guaranteeing these bonds to minimize the risk to private investors. To be more precise, the system works this way: All the member governments have subscribed to the Bank's capital in varying amounts according to their means. The total of these subscriptions is something over \$8 billion. of which the United is little mor \$3 billion. But only 20% of each country's subscription had to be paid in, of which one-tenth, or 2% of the total, was payable in gold or dollars and the rest in the respective local currencies, In effect the capital funds immediately available for lending are confined to the 2% paid by all members in gold or dollars plus the 18% paid in dollars by the United States, a total of about \$730 million. The other 80% of the capital subscription provides the guarantee fund for private buyers of Bank bonds.

By this kind of arrangement it is possible to channel private capital into international investment on a broad scale and a sound, well-informed basis. The government guarantee makes our bonds. good investments, even for relatively small or cautious investors. And the necessity for our going into the market for the major part of the Bank's funds helps to

ensure that we won't stray very far from economic realities

of

ÌУ

0-

al

ot

n.

es

er

ne

st

ру

le

ch

ne

ge

1e

as

ne

ts

10

ik

re

ie

r

n

le

n

e

is

ıt of

ıt

The third point that I'd like to stress about the Bank is the advantage it derives from its international character. It is not an arm of any government, but is responsible ultimately to all 46. Its loans are made, therefore, on an objective, non-political basis, taking into account not only the profitability of the particular project it is asked to finance but the effect of the loan on the borrowing country's economy as a whole and relevant international factors as well.

At the same time the Bank has greater prestige and authority than any private institution could have; since its interests are identical with those of its members the latter have confidence in its objectivity. The Bank is therefore in a strong position to insist on conditions necessary not only to safeguard its loans, but also to make them effective-conditions which might be resisted as an invasion of sovereignty if they were or by private investors.

expect to carry the main burden 000 kwh. were produced. of financing development. The principal contribution must come, of course, from capital resources right within the country concerned; and one of our main aims is to have underdeveloped countries make effective use of local funds and increase the rate of savings for productive uses. Even for international financing the Bank is no substitute for private capital. On the contrary, our purpose is to blaze the trail for private financing. By reducing some of the risks which now inhibit international lending and investment, we hope to start private capital flowing in amounts far greater than we could hope to

#### Position of U.S.

I should like, in conclusion, to stress one point which I believe has been implicit in all I have said tonight. The United States occupies a position of unparalleled wealth and power in the world today, and has become for millions of people the only hope of escape from growing misery and ultimate chaos or enslavement. This preeminent position imposes a tremendous responsibility upon Americans, a responsibility which we cannot properly discharge unless we face today's crucial issues calmly and realistically. The isolationist's complacency and the sentimentalism of the world-wide welfare worker are equally immature and dangerous. To get through troubled period into era of peaceful growth prosperity will require American leadership of unusual quality, backed by an alert and intelligent public opinion. There are some who believe that democracy is too decadent, too divided, too indecisive to compete effectively with the newer totalibelieve it. We need to reaffirm the ideals and purposes that we have sometimes taken too much for granted for it is in its democratic faith, even more than its physical power, that the strength of America lies.

#### Two With Goodbody & Co. (Special to THE FINANCIAL CHEONICLE)

CHARLOTTE, N. C.-Miles F Gray and Edward G. Mathews have become associated with Geodbody & Co., 137 Brevard Court. Mr. Mathews was previously with Merrill Lynch, Pierce, Fenner & Beane and J. S. Bache & Co.

#### With Interstate Securities

(Special to The Financial Chronicle) CHARLOTTE, N. C.—James E. Henley has become affiliated with Interstate Securities Corporation, Commercial Bank Building.

## The State of Trade and Industry

(Continued from page 5)

last week rather than the scheduled rate of 89.4%. A month ago the indicated rate was 96.6%.

This week's operating rate is equivalent to 1,521,300 tons of steel ingots and castings as against 1,591,600 tons last week, 1,741,200 tons a month ago, 1,664,200 tons, or 95.1% of the old capacity one year ago and 1,281,210 tons for the average week in 1940, the highest prewar year.

#### FREIGHT LOADINGS FALL 5.2% FOR WEEK DUE TO COAL STRIKE

Loadings for the week ended March 27, 1948, totaled 664,375 cars, according to the Association of American Railroads. This was a decrease of 36,107 cars, or 5.2% below the preceding week, due to labor difficulties in the soft coal fields. It represented a decrease of 165,017 cars, or 19.9% below the corresponding week in 1947, and a decrease of 144,767 cars, or 17.9% below the same week in 1946.

#### ELECTRIC PRODUCTION AFFECTED BY INCREASED DAYLIGHT

The amount of electrical energy distributed by the electric light and power industry for the week ended April 3, 1948 was 5,036,788,000 kwh., according to the Edison Electric Institute. This was 27,767,-000 kwh, below the output for the preceding week and was the lowest turnout since the week ended Jan. 3, 1948 when production amounted to 4,868,011,000 kwh. The current figure was, however, 343,733,000 kwh., or 7.3%, in excess of output for the week ended April 5, 1947, which latter week was 35,830,000 kwh. lower than the figure for imposed by another government the week ended March 29, 1947. Two years ago, the corresponding week showed a decline of 4,610,000 kwh. from the previous week. The Bank cannot and does not The peak was reached in the week ended Jan. 24, 1948 when 5,436,-

#### AUTO OUTPUT DIPS FOR SECOND WEEK DUE TO CUTBACKS AND MODEL CHANGEOVERS

Production of cars and trucks in the United States and Canada declined last week to an estimated output of 104,046 units, "Ward's Automotive Reports" states. This compares with a revised total of 107,284 units in the preceding week and 97,385 units a year ago.

The breakdown in last week's output was as follows: 69,591 cars and 29,586 trucks from U.S. plants and 2,580 cars and 2,289 trucks produced in Canada.

The slump in auto production was again attributed by "Ward's" to a cutback in schedules by Ford to permit a changeover to 1949 models.

The coal strike imperils the April outlook for the auto industry, and if the mine stoppage continues through next week serious consequences will follow, "Ward's" warned.

It also added there is no verification of rumors that the automotive industry is receiving sizable war orders, asserting there is no evidence of even small-scale activity along this line.

#### BUSINESS FAILURES OFF FOR SECOND CONSECUTIVE WEEK

For the second consecutive week, commercial and industrial failures fell off in the week ending April 1, dropping below 100 for the first time in five weeks, states Dun & Bradstreet, Inc. A total of 91 concerns failed as compared with 101 in the preceding week, 71 in the corresponding week of last year, and 19 in the same week of 1946. In the comparable week of prewar 1939, 295 concerns failed with probable loss to creditors.

Failures involving liabilities of \$5,000 or more continued to predomina's and accounted for 79 of the week's total of 91. Although declining from 87 a week ago, these casualties exceeded the 53 occurring in the same week of 1947. Small failures with losses under \$5,000, on the other hand, were even less numerous than last year, totaling 12 against 14 in the previous week and 18 a year ago.

Retail trade had the most failures during the week, increasing from 36 to 38, almost twice the 21 reported in the corresponding week of 1947. Most of the week's decline was concentrated in manufacturing, off from 35 last week to 23, but fewer than a year ago when 29 failed. In other industry and trade groups the mortality rate remained low.

The Pacific States continued to have the largest number ailures, although declining sharply from 34 last week to 24. A slight ncrease occurred in both the Middle Atlantic States and the New England States.

#### FOOD PRICE INDEX CONTINUES MODERATE RISE

Although individual price movements were mixed, the Dun & Bradstreet wholesale food price index rose three cents for the third successive weekly gain to stand at \$6.75 on March 30. This represents an advance of 2.1% over the March 9 low of \$6.61, and a rise

of 4.7% above the comparative 1947 figure of \$6.45.

Commodities rising during the week were flour, wheat, corn, lard, butter, sugar, cottonseed oil and steers, while declines were shown for rye, oats, barley, beef, hams, bellies, cocoa, eggs, potatoes, hogs and lambs.

#### COMMODITY PRICE INDEX RISES FURTHER IN LATEST WEEK

The Dun & Bradstreet daily wholesale commodity price index moved steadily higher last week, continuing the upturn noted in the closing days of the previous week. The index figure advanced to 283.52 on March 30, from 278.47 on March 23. On the corresponding date a year ago it stood at 265.81.

Grain price movements were irregular with wheat scoring impressive gains and corn rising moderately over closing quotations of a week ago.

Strength in the bread grain stemmed from reports that the PMA was in the market for large quantities of flour for export, announcement of further sizable purchases of cash wheat by the CCC and continued light country offerings of all grains. According to a Department of Agriculture report, the government purchased 7,315,683 bushels of wheat last week, in addition to 40,390,000 pounds of flour-thee quivalent of about 900,000 bushels of wheat.

Weather conditions in the Southwest were reported favorable for Winter wheat but the expected expansion in country offerings failed to materialize despite large quantities of wheat said to be still held on farms.

In the cocoa market, buyers were cautious and the trend in prices was lower, reflecting disappointing pre-Easter sales and uncertainty over prospective domestic consumption. Livestock values were easier as the result of continued liberal market receipts. Demand for lard was comparatively slow and prices finished slightly higher following a mid-week decline.

Strength in spot and nearby contracts featured the raw cotton market the past week. The New York spot quotation showed a net advance of about one cent a pound in the week. Trading was moderately active and total sales in the ten spot markets amounted to 81,900 bales, compared with 80,600 the previous week and 104,800 in the same week a year ago.

Inquiries for spot cotton were somewhat less numerous and mill buying was slower.

Medium and better qualities of cotton were in fairly good demand but lower qualities moved in limited volume with some shading of prices noted. Crop preparations were said to be making poor progress in central and eastern sections of the belt. Ginnings from the 1947-1948 cotton crop were placed at 11,548,929 bales, according to the Bureau of the Census. This represented a rise of 35% over the previous year and is the largest for any year since 1944. Although sales volume remained at a comparatively low level, there were signs of a better feeling in the carded gray cotton cloth market at the week-end. Inquiries for nearby and forward print cloths were more numerous and prices showed a steadier tone.

Demand for domestic wool continued active in the Boston market last week but trading remained spotty and turnover was limited due to lack of supplies of good length fine worsted and woolen types. Contracting in the western range States was reported at a virtual standstill. In foreign primary wool markets, new purchases were at a minimum due to the unstable price situation.

#### RETAIL AND WHOLESALE TRADE REFLECTS HIGHER VOLUME FOR WEEK AND YEAR

The dollar volume of retail trade was at a very high level during the first three days of the period ended last Wednesday. Aided by excellent shopping weather in most sections of the country total dollar volume was well above that of the previous week and moderately to well above that of the corresponding week a year ago, Dun & Bradstreet, Inc., reports in its current survey of trade.

Consumers purchased large quantities of special holiday items. Volume declined noticeably in the three days after Easter, though clearance sales met with fair response,

Millinery departments were crowded and gloves, handbags and lingerie were in heavy demand. Interest in shoes was much greater Women's Spring dresses and topthan in many previous weeks. coats sold well and milder weather resulted in an increased demand for lightweight clothing. Blouses, handkerchiefs and scarfs were popular items. Requests for children's clothing and accessories were also numerous.

Retail food volume was very high just before the holiday. The demand for meat, especially hams and poultry was heavy.

Fresh fruits and vegetables were bought in large quantities. Milk, butter and other dairy products sold well. There was the usual heavy seasonal demand for confections and bakery products. The supply of most types of foods was abundant.

The warm weather stimulated consumer interest in garden tools, paint and house-cleaning supplies. Interest in used automobiles rose noticeably.

Consumer demand for new automobiles and branded major appliances remained at the high level of previous weeks with some improvement in the supply of these items noted.

Retail volume for the country in the period ended last Wednesday was estimated to be from 11 to 15% above that of a year ago. Comparisons are affected by the fact that Easter was on April 6 last year. Regional estimates exceeded those of a year ago by the following percentages: New England and Northwest 9 to 13, East 14 to 18. South 12 to 16, Middle West and Southwest 10 to 14, and Pacific Coast 8 to 12.

A slight drop in wholesale activity in the few days immediately preceding Easter was counteracted by a noticeable rise in wholesale volume during the three days following the

Total dollar volume in the period ended last Wednesday was slightly above that of the previous week and close to the high level of the corresponding week a year ago. The number of buyers registered at wholesale centers increased considerably as retailers sought to replenish stocks depleted during the pre-Easter selling week.

Department store sales on a countrywide basis, as taken from the Federal Reserve Board's index for the week ended March 27, 1948, increased by 17% from the like period of last year. This compared with an increase of 9% in the preceding week. For the four weeks ended March 27, 1948, sales increased by 9% and for the year to date increased by 7%.

Here in New York the past week retail trade showed signs of a downward reaction in volume following a brisk Easter shopping period. Compared with the final period of Easter trade last year, department store volume for the week was estimated at 10 to 15% below one year ago.

According to the Federal Reserve Board's index, department store sales in New York City for the weekly period to March 27, 1948, increased 17% above the same period last year. This compared with an increase of 9% in the preceding week. For the four weeks ended March 27, 1948, sales increased by 9% and for the year to date by 7%.

#### Van S. Trefethen Now With Shuman, Agnew

SAN FRANCISCO, CALIF :-Van S. Trefethen is now associated with Shuman, Agnew & Co. 155 Sansome Street, members of the New York and San Francisco Stock Exchanges. He was previ-Mitchum, Tully & Co. hean red I tional Building.

#### With Clifford J. Murphy

PORTLAND, ME. - Joseph P. Rand has been added to the staff of Clifford J. Murphy Co., 443 Congress Street.

#### With Keenan & Clarey, Inc.

MINNEAPOLIS, MINN. - Karl F. Hermann has become affiliated ously with Bacon & Go! and with Keenan & Clarey, Inc., Na-

### As We See It

(Continued from first page)

manded by the politicians and the military men must be granted at whatever sacrifice may be necessary.

In short, the country, if it has not become definitely war minded, has at least become very positively defense minded. It is a serious, even a dangerous situation. Last week in these columns we undertook to review briefly some of the international factors in light of cold realism, and to ask certain questions which we believed that the public should ponder with much greater care and independence of mind than it was (or is) apparently doing. There are a number of corresponding matters here at home which appear to us to be getting too little and too uninformed attention. To begin with perhaps one of the less important aspects of these matters, it often appears to us that we are being unnecessarily frightened, or are unnecessarily frightening ourselves, about our alleged defenseless position at the present time. For one thing, there is too great a disposition, we believe, to compare our existing military strength with that armada of men and materials we were able to put into the field at the peak of our wartime strength.

#### Weakness a Relative Term

Of course, the number of guns, tanks, planes, ships, men and all the rest we can now put in the field is almost infinitesimal compared to those which made us the mightiest nation on the globe when all other nations were likewise at to be moved up another notch? this precedent could become a their maximum fighting strength. But of what real signif-icance is such a fact? In the final analysis, we are weak or strong internationally depending not only upon our own bond prices down and in increasstrength but upon the strength of other nations with which ing short-term interest rates? Public Debt it is customary to we must compete or which we may conceivably have to These are some of the things that use the total as it appears in the fight. Once this fact is fully realized, the silliness of describing any of our services as third, fourth or fifth rate my talk before you today. I would this figure includes a substantial is obvious. There can be no question that on any reasonable basis of comparison we are, with Russia left out of the picture, by far the mightiest nation on the globe whether immediately mobilizable or potential strength is taken as

Russia unquestionably has many more men under arms at this moment than do we. These forces without doubt have much more material immediately available to them than do ours. What is more, they have their forces deployed where they could strike with (for Russia) strategic effectiveness. To be specific, the Kremlin, so far as our opposition is concerned, could overrun much, if not all of Western Europe, the Near and Middle East and a good deal of the Far East without a great deal of difficulty. But we should do well to remember that all this is for the most part inherent in the geographical position of Russia, or at least within her grasp almost regardless of what we do. We should likewise be well advised to bear in mind the fact, which we may be certain Russia has not forgotten, that such steps on the part of that country would not end the war, but would merely start it, and that the final conclusion would turn on other factors, the extended position of the Soviets being, doubtless, "somewhere between a hindrance and a help."

#### More Important Aspects

There are, of course, other and even more important aspects of this situation. The implications which seem to be tion of the Public Debt and we embodied in some of the alarmist tales that Russia with her should make distinctions with relarge, mobilized strength could, if we are not mindful of our customary. dangers, march across this fair land, or fly across it, leaving industrial and other centers in much the condition in some of the debt, and the effect back and forth, and in so doing which Stalingrad, Berlin, Bremen, and the rest found themselves before the end of the last war, are at this writing at any rate simply ridiculous. Apart from an unknown number of submarines, largely of German origin, the Russians ernment - the administrative have no navy of any consequence. The nearest part of the United States is thousands of miles away from any important military point in Russia with vast expanses of ocean be-The Russian air force, whatever its numerical corollary to debt reduction, I shall strength, is almost certainly obsolete even by our 1945 standards and, except for what they may have accomplished since the war, which can not be very great, was designed for since the war, which can not be very great, was designed for purposes quite foreign to attack upon an enemy thousands desirability of offerings, by the of miles away.

The "early reverses" which our military men are now saying would be inevitable in the event of a war with Russia in the early future, are almost inevitable at any time, now or in the future, so far as our stopping them alone is concerned. What we must see to is that we are prepared to win such a war-if, indeed, we really must fight it. Such a war would be won by the nation with the most advanced implements and with the greatest potential for making them, upon the assumption of course that such a nation has the men with the required technical skill to operate as well as to make such

#### What Have We Accomplished?

Now, what we have been doing since VJ-Day as regards keeping our lead on Russia-or any of the others she now has to draw on—is naturally not for the world to know. There are all varieties of current gossip and rumor on the \$34 billion held by Government subject-all the way from grotesquely unimaginable devices accounts, about \$4 billion reprecapable of doing what no mechanism ever did before to sented issues which had been ofstories that we have really accomplished little apart possibly from drawing board miracles. We can only say that if we are as badly off as many of these reports would have us the entire \$34 billions were of the believe, then, in view of the staggering funds that the people have handed over to the services in the interim, a number of impeachments or courts martial are in order.

One may well doubt whether we have been as neglectful as thus indicated, of course; but in any event the remedy for such a default is not more money, not more controls, not more "draft," but a course of action quite different.

### New and Imponderable Questions In Credit and Fiscal Policy

(Continued from page 2)

come uninterested in keeping nance and industry. over, some of the possibilities and Government corporations, trust questions which are before us are fund and agency accounts. E.g. as of sufficient profundity that a of November 20 last, the Total change in conclusion with respect Public Debt appeared in Treasury could cause an answer previously given to take several diverse directions or even to be reversed.

#### Importance of Public Debt in Our Economy

I believe, however, that the imour economy, the degree of priority which is given to debt reduction over tax reduction, and the impact of Public Debt transactions on the budgetary position of the Treasury make it appropriate for me to use this occasion to relate certain aspects of the Public Debt to these matters. The relationship is of fundamental character. The points which I shall discuss are technical but I hope to keep them from being unduly so. I believe we must reduce the Public Debt, but in determining the amount of debt reductions, either in correlation with tax reductions or for purposes of

Because of the character of we must carefully distinguish between the two budgets of the Govbudget, the one which receives the publicity, and the cash budget which reflects the net cash transactions of the Treasury. As a comment on the interest burden. If we hope to reduce this cost we are due for disappointment.

tions of public policy. My question Debt, or vice versa concerns offerings to professional | An increase in the Total Debt ketable bonds in preference to Debt. offering marketable issues was set! A decrease in the Total Debt

In discussing the total of the came to my mind as I tried to Treasury Daily Statements. I becrystallize the subject matter of lieve we should keep in mind that like to be able to say that I have amount of Treasury obligations the answers but I do not. More- which are held by the various to even one, or possibly two, Daily Statements as \$258 billions. \$34 billions represented the investments of Government ac-

As you know, such sizable holdings of Treasury securities within the Government is a relatively new development. Moreover, their portance of the Public Debt to total seems destined for substantial increases as time goes on. It, therefore, becomes more and more necessary for us to make distinction between the part of the Debt which is held within the Government, and the part which is held by others. Particularly, as we re-

duce the total. I wish to make this distinction clear by definition and by term. The total Public Debt is the sum of the Government's direct obligations. It includes \$34 billions held by Government accounts. The remainder of the debt I shall refer to as the Publicly-Held Debt. This includes both the marketable able and non-marketable obligations affecting business conditions, we held by all other than the Governhave to understand the composi-ment corporations, trust funds, and agency accounts

The bulk of the holdings of the Special Issues. These are nonmarketable obligations which flow which it has on the Treasury's affect either the Total Debt or the cash receipts and expenditures, amount of the Publicly-Held Debt.

> The economic impact of reductions in, or increases in the Total Debt is caused primarily by changes in the Publicly-Held Debt. Differences, between the changes in the Total Debt and that Publicly-Held, usually may be accounted for by the surplus or deficiency in the current accounts of Government trust funds, agencies and corporations.

If one assumes that the Total Treasury to professional investors, Debt does not change, then any f non-marketable, redeemable increase in the Treasury security Treasury securities. I am not re- investments of the Government ferring to Savings Bonds, al- funds, etc. will be reflected into though these involve serious ques- a decrease in the Publicly-Held

investors. The precedent for a may not mean an increase in the future policy of offering non-mar- amount of the Publicly-Held

in September, 1947. The seed of may well cause a greater decrease Bank, commercial bank, or non-

in the Publicly-Held Debt. Changes in the composition of the Debt, either as to ownership

or by character of issues (which sometimes restricts ownership) may be of equal or greater importance than changes in the Total Debt.

It may be helpful to examine the composition of the Total Debt as of November 30 last. Of the fered to the public, and \$30 billion represented Special Issues. our purposes, we can assume that Special Issue variety because, if these obligations were sold for reasons other than a need for funds, Special Issues would be given in exchange.

\$220 odd billion of the Total Debt was Publicly-Held. About one-fourth of this amount was in the form of non-marketable ispreponderantly Savings Bonds. The election as to the redemption of these securities rests with the holder. Unless such bonds mature, or the holder elects to redeem them, this portion of the Debt remains outstanding and cannot be reduced. Contrary to the Wartime expectations of a number of persons, receipts from the continued sale of Savings Bonds have consistently and materially exceeded their redemp-

In the fiscal year 1946, receipts from sales exceeded redemptions by \$31/4 billions. In 1947, the figure was \$2.1 billions. So far in the fiscal year 1948, net receipts are in excess of \$1 billion and the Treasury has taken various steps to increase net sales, and to reverse the declining trend.

Another segment of the Debt is represented by marketable securities in amount of \$162 billions. This, of course, is the larger portion of the \$220 odd billions of that which is Publicly-Held. This includes the issues which are fully eligible for purchase by commercial banks, and those which are eligible for purchase (for the most part) only by non-bank investors. The important characteristics of the marketable debt are the large percentage of short-term issues outstanding, and their distribution by classes of holders.

#### Methods of Debt Reduction

A reduction in debt may be effected several ways:

One: The Treasury may purchase securities in the market for the account of trust funds, and redeem Special Issues held by them. The restrictions on such market purchases would be mainly that the funds should not obtain less income from the marketsecurities acquired than might be obtained from Special Issues which the Treasury would have to give them as an alterna-

Two: The Treasury may acquire securities in the market in conformance with the Sinking Fund Provisions of the Second Liberty Loan Act as amended. In this instance it is restricted from paying an average of more than 100. Past purchases have averaged slightly below this and the Treasury currently has some slight leeway above 100 for future purchases.

Three: The Treasury may make a cash redemption of maturing or callable issues.

Whether securities are acquired by market purchases or via redemption of maturing obligations depends upon the condition of the Treasury security markets and the supply of bonds in the market. The practice of maintaining minimum market prices of 100 or higher is a limiting factor on market purchases. Consequently, future debt reduction is likely to be accomplished largely through the redemption of maturing or callable issues. The type of holder: whether Federal Reserve bank, determines the impact of offsetting changes in the Publiclythe debt retirement on the vol- Held Debt. ume of money or credit outstand-

Consequently, the reduction of policies, such as the credit policy or support of Treasury security prices, we know that:

One: The reduction of debt held by non-financial corporations is in general theory neither deflationary or inflationary. Two: That reduction of debt

held by commercial banks is, in general theory, deflationary, and Three: That when it takes place via holdings of the Federal Reserve Banks it is drastically so.

I have already referred to the fact that under existing legisla-tion the investments of Government accounts tend to increase at a fairly substantial rate, and that during these years of boom, Savings Bonds outstanding have been increasing. Under these conditions, even if we fail to bring about a reduction in the Total Public Debt, the Publicly-Held marketable Debt must decrease. Further, this decrease is almost bound to take place via the holdings of the commercial or Federal Reserve Banks. Hence, a reduction in the Publicly-Held Debt can take place under boom conditions without a reduction in the Total Debt. To argue for a priority of debt reduction over tax reduction in these circumstances is to argue for an increase in the deflationary impact inherent in debt reduction, not for the creation of it.

Now let us look at the amount of debt reduction effected over the last two years, and the degree by which changes in the composition of the Total Debt. have increased the retirement of

Publicly-Held Debt.

The peak of Total Debt was ords. reached at the end of February, 1946 when it stood at \$280 billions. Between that time and the part of January, 1948 the debt reduction totaled 231/4 billions. In the same interval the Treasury's balances, swollen by the massive sales achieved in the Victory Loan had also been reduced by 231/4 billions. It seems reasonable to say that up to that point the debt reduction program had constituted simply a reversal program-namely, one of wiping out a potential increase in the money supply of the general public which would have taken place had these Treasury balances been used for any other purpose.

of debt reduction had increased to retire debt from excess Treasury than since—the trust funds such investments to the trust funds, the terval from February 28, 1946 to Security legislation. Under this advance. This is because the averchanges took place in the three major segments of Total Debt:

Special Issues, the securities which are issued to Government accounts increased by \$81/4 billion.

Non-marketable Debt held outside of the Treasury, largely by non-bank investors, increased by \$23/4 billions.

Marketable Debt decreased by \$37 billion.

ings of the commercial banks. There were various unusual operations which entered into the increase in the non-marketable debt held outside of the Govern- practice the Treasury withdraws ment, and in the decrease in the money from the general public marketable debt so held. For our and the effect is the same as purposes here, we may ignore any though it had collected additional

But Special Issues, those issued on Government accounts in-Of the \$162 billion of market- creased by more than \$8 billions. Publicly-Held Debt out. This caused the Publicly-Held forced to create a deficit in the if we estimate the current year's standing as of last November Debt to decline by substantially administrative budget in order to appropriation at \$600 million, then about 1/3 was due within one the same amount, ever and above end up with a balance in its cash 3 years from now it becomes \$1.2 year. This portion of the Public- the reduction in the marketable transactions. It is impractical and billion. ly-Held Debt was lodged largely debt accomplished by reducing with the Federal Reserve and the Treasury balances. It seems proper commercial banks, and in smaller w say that, over the period indegree with business corporations. volved, the change in the composition of the Total Debt, and debt must be largely via securi- the corresponding changes in the ties held by the commercial or Publicly-Held Debt were of equal, Federal Reserve Banks. When we if not greater, value in their deisolate debt reduction from the flationary contribution than the mechanics of objectives of other actual reduction in Total Debt, nized as the one which should be

In any event, I believe that this tuture. The flow of funds back and forth between the Treasury and the Government accounts, plus the handling of Interest on the Public Debt, plus net transactions in Savings Bonds are items in the cash transactions of the Treasury which create a surplus of cash recepits materially larger than might be gleaned from a Treasury administrative budget. If we eliminate from our analysis the effect of Savings Bond transactions on cash receipts, we still obtain a sizable increase in the budget over that of the administrative budget.

### Importance of Treasury's Cash

At the beginning of this year he estimated administrative budget surplus for the fiscal year on a cash basis, and even after allowing for the redemption of Treasury securities by the World Bank and Monetary Fund in amount of \$500 millions, Treasury had a surplus of \$7.0 bilthe World Bank and Monetary Fund as an illustration of the wide area from which the Treasury's cash position may be effected. It is this surplus in the Treasury's cash budget which is the more important to the business economy. Yet, public discussion often seems preoccupied with the administrative budget which follows the Treasury's bookkeeping rec-

There are grounds for believing that even a \$7.5 billion cash surplus is too low. The Government seems to have been consistently underestimating its tax receipts. With increased armament expenditures ahead an upward revision would seem to be easily justified. One might set a figure for estibillions. From this we have to deduct the additional cost of reductions in taxes cause less losses in tax receipts than are justified in measured estimates.

This brings me to an important By February 2, 1948 the amount phase of Government finance, or bookkeping, about which more are not treated, in the first instance, as Treasury receipts. They must be invested. The end result is that the Treasury either purchases securities in the market or it gives a Special Issue to the fund. In the latter instance, the net cash receipts represent the same kind of money as would the proceeds from the sale of public and the bulk of the reduction in securities. If the Treasury, under the latter took place in the hold- these circumstances, endeavors to maintain a balance in the administrative budget, it creates a surplus in the cash budget. In other words, as a consequence of this resulting implication of deflation- taxes for the purpose of retiring ary impacts from these smaller Publicly-Held Debt.

undesirable to exercise the de- about what it is today-but the flationary influence of retiring interest for the third year theresuch debt, the Treasury would be after is double the present amount. unreasonable to expect Congress and the general public to understand or to be constantly aware of these technical distinctions. It would be helpful, and in the general interest, if trust fund legislation were reviewed in the light of these circumstances, and if the cash budget could be recogdominant in economic considerawill be the order of things for the tions, whether these bear on debt or taxes.

#### Interest Rates on Government Trust Funds

This brings us to the matter of interest-payments on Treasury securities held for investment by Government accounts. The basic philosophy seems to have been that the net receipts of a trust fund are entitled to earn interest the same as would be true if the payments had been made to a private corporation. The difference is that the Treasury is required Treasury surplus of the cash to pay, in a number of instances, a higer rate of interest than it is paying on open market securities. The result is that taxpayers are penalized to the gain of the beneficiaries of the particular trusts. An outstanding example of this is to be found in the Civil Service Retirement Fund which 1949 was set at \$4.8 billions. But, receives interest at the annual rate

The actual costs of interest on the Public Debt are the cause of additional confusion. For example, in 1946 Congress appropriated \$4.7 billion for interest on the lions. I include this reference to Public Debt; yet it paid out to the general public only \$3.7 billions, or \$1 billion less than was appropriated. In 1949 it is estimated that the interest costs will total \$51/4 billion, and yet the Treasury is expected to pay out to the general public only \$3.9 billions or \$1.4 billions less. The difference between the amount appropriated for interest and that paid is largely attributable to the trust fund operation and the method of calculating interest on some series of Savings Bonds.

For example, in the fiscal year 1946, \$567 billion were required as interest payments to trust funds. This amount, however, was later covered into the Treasury's general balance by the issuance of a like amount of investments to mated cash surplus at 10-11-12 the funds. In other words the interest payments to most funds are compounded. Because of this, and armament, and of tax reductions, because of the growth in the total now in effect. We may find, more- investments, \$900 million will be over, as we did in the 20's, that required for the fiscal year 1949, an increase of \$333 million. To save an equivalent amount of interest on Publicly-Held Debt would require the retirement of \$30 billions of 11/8 % securities. If we retire Publicly Held debt in \$26 billions and we had started to was heard prior to World War II the same amount as we issue new receipts. During the 23 month in- as those obtained under Social interest costs to taxpayers will February 2, 1948 the following legislation, and in common with age rates of interest paid to the Treasury practices in some of the funds, are higher than the average other funds, the net cash receipts rates of interest on debt that is likely to be redeemed.

In the case of Savings Bonds issued on a discount basis, such as the E and F. series, the interest cost to the Treasury is calculated on the basis of the increase in each year's redemption price. When such a bond is paid, the accrued interest for the entire period of holding is paid for by the increase in the redemption price. During the fiscal year 1946, \$573 million were appropriated for such interest, \$138 million were paid out via redemptions, and \$435 millions were not paid.

An interesting part of this element of the Treasury's cost is bonds have been held, on a weighted average basis, for about four years. The appropriation for eral Reserve support for Treasury their staff.

If, because of our general eco- interest on this block of bonds for security prices, I believe this to

#### Summary

I would like to summarize my comments on the Public Debt. The Total Public Debt is the sum total of the Government's direct obligations. It seems more proper, however, to view some of the obligations enumerated therein as contingent liabilities of the Treasury until such a time as they actually become Publicly-Held Debt. It is the Publicly-Held Debt which is significant in its impact on our economy. Our discussions of debt reductions versus tax reductions, relative to their economic 'consequences, should address themselves only to this cessity of Federal Reserve and portion of our Government Debt. Changes in the composition of the Debt, either Total Debt or that Publicly-Held, are apt to hold port unnecessary. This is that the greater future significance than attention of the public and of the amount of overall debt reductions. Because of the interflow of debt transactions, including interest payments, between eventually, the various Government accounts credit and debt management proband the Treasury, the cash budget is of greater importance to the business economy than the administrative budget. The estimated surplus in the cash budget will run higher, under existing conditions, and current legislation, curities, and in part by the presthan the surplus in the administrative budget. This, therefore, is also a factor in considering debt reduction and tax reduction programs. A proper consideration limit the area of flutuations in of the complications of debt reduction, or of tax reductions, or of the impact of Public Debt on our economy requires that we make these distinctions, including reduce the pressure within the to the Interest on the Public Debt, and a review of trust fund legis-

As my final comment, I wish to question the desirability of the issuance by the Treasury of nonmarketable, redeemable, and ostensibly non-risk obligations to professional investors—such as insurance companies, savings and commercial banks, and the like. If market, debt, and credit conditions indicate that intermediate or long-term Treasury bonds should be offered to the public then it is in the general interest that these obligations be marketable securities.

The Treasury and the Federal Reserve have been forced to deal with the enigmas that arise from supporting the prices of market-Treasury securities, while at the same time, engaging in the policy of credit restriction as an implement in the curbing of inflationary forces. Support of Treasury bond prices eventually would become a minor problem if future Treasury obligations of longer than one year term were issued to insurance companies, savings banks, etc., only in non-marketable form. Therein lies the temptation, and the presumable justification for this type of Treasury

On the other hand, large scale support operations have become necessary only because, in the relatively free market for credit which must exist under the free enterprise economy, the bona fide demand for capital and credit could be accommodated only as sales of Treasury securities could be made. As endeavors to sell Treasury securities for this purpose forced their prices downward, the Government virtually was forced to support the market, and thereby to enable banks and other institutions to extend credit on a basis which was limted only by their desire to sell or the The outstanding discount amount of such securities they held.

While I dislike strong-arm Fed-

nomic condition, it was believed the next two years will be just be a necessity arising from the character of the financing of World War II. I think we all character of recognize that it is impossible to insulate Treasury security mar-kets, and the cost of interest on years from now it becomes \$1.2 the Public Debt, from the effects of world and domestic conditions. without paying a price for the at-tempt. If, however, we try to interfere in the exchange of assets. such as Treasury securities for other credit instruments, by the repeated issuance of non-marketable obligations to our financial institutions, we will be adopting insidious and dangerous an method for the future control, by political appointees in the Treasury, of the extension of private credit from such institutions.

> There is one outstanding advantage inherent in the issuance of marketable Treasury securities, with the accompanying ne-Treasury support, compared with the use of non-marketable obligations designed to make such sup Congress is focused on the market conditions which make support necessary, their causes, and eventually, on the underlying

Let's not run our boiler without a safety valve. The banking and credit situation can be expressed, in part by the interest rate which the Treasury must pay on its sesures which are thrown against the market "pegs." The restrictions which have been applied to Treasury interest rates, have caused the safety valve on the boiler to leak steam. We will not the comparable ones with respect boiler by removing the valve, and plugging up the hole.

### **FHLB Notes on Market**

An offering of \$84,500,000 Federal Home Loan Banks consolidated non-callable notes 15% series B, 1949, was made April 6 by the Federal Home Loan Banks through Everett Smith, fiscal agent. A nationwide selling group of securities dealers participated in the offering. The notes, to be dated April 15, 1948, and to mature April 15, 1949, were priced at 100% and accrued interest.

The entire proceeds from the sale of the notes will be used to refund \$84,500,000 of the \$140,-000,000 series A, 1948, 11/4 % consolidated bonds due April 15, 1948. The balance of that issue, amounting to \$55,500,000, will be redeemed out of cash resources of the banks. The transaction, therefore, will reduce the outstanding debt of the banks by \$55,500,000 to a total of \$266,500,000.

The new 15%% series B notes are the joint and several obligations of the 11 Federal Home Loan

Cassaday Co., Inc. SHREVEPORT, LA.—Cassaday Co., Inc., 2433 Southern Avenue, is

engaging in a securities business. Officers are E. S. Cassaday, President; M. D. Harwell, Vice-President and Secretary; and Dr. Albin P. Dansereau, Treasurer.

With State Bond & Mtg. (Special to THE PINANCIAL CHRONICLE) NEW ULM, MINN.—Robert F. Johnson has become connected with State Bond & Mortgage Co.,

Stern, Frank & Meyer Adds

261/2 North Minnesota Street.

LOS ANGELES, CALIF.—Stern, Frank & Meyer, 325 West Eighth Street, members of the New York and Los Angeles Stock Exchanges, have added Arthur M. Hill to

# Facing Gravest Crisis in Our History Can Democracy Act

(Continued from page 22) with complete confidence that unity. This bulwark of peace has tively and powerfully to tell the with courageous, informed leadership and competent government, our nation need not fear war and we can preserve the institution of human freedom.

Now, having cleared the dust from our eyes and the confusion out of our brains, let's go to work as free Americans, to make sure we will continue to be free. It is a tough job. It is a long job. But it can be done. It can be done if we start waging peace by all the means at our command.

#### A Wobbling Foreign Policy

First of all, it is time to call a halt to the petty politics, the wobbling uncertainty and paralysis that has plagued our foreign policy since the end of the war. The time has come to wage peace with all the vigor, the imagination, the skill and energy which the most highly developed political system in the world can produce. The Administration should start enlisting first-rate men who understand the true nature of the problems we face. Never before in our history did we have a President who constantly com-plained publicly that he could not get good men to serve their country. I have not had that difficulty in a State Government. There is no excuse for it in the National Government. And let me add that even though the Democratic Party is so bankrupt, there are plenty of able men in the Republican Party.

#### Fight Propaganda With Truth

I propose that we start effec-tively countering the evil propaganda of Communism with the truth. Here we are, the greatest nation of salesmen in the world, with the greatest product in the world to sale the free American world to sell-the free American way of life- and we are actually being licked day after day by the propagandists of a nation that has nothing to sell but slogans. We have given \$20 billion of foreign aid since the end of the war and the Communists have actually the Communists have actually been taking credit for it. The Voice of America was actually used by our State Department to beam broadcasts to Europe telling how Henry Wallace was a great man at the very time he was travelling around Europe mouthing Soviet propaganda against his own country. Let's wake up! Let us see that good Americans are put in charge of telling our magnificent story of freedom and that we get the ablest public relations brains in the country, which means in the world, to tell that story. Next, let's start using the money we have been spending around the world like hardheaded Americans instead of soft-headed playboys. We must use it not only for necessary relief. But what we really want is to use it economic health in sick nations and its opportunities should be and not merely to prolong their convalescence.

#### Bring Unity of Freedom-Loving Nations

There is a still greater goal. We should start right now, using our full power and resources to bring about real unity among the freedom-loving nations. Divided into 16 weak nations, Europe is a continuing invitation for any aggressor to topple them over one after the other. If we just restore those nations to the condition they were in before the last war, the world will be no better off than it was in 1939. But a federation of Western Europe's 270 million people into one strong economic and political union would be the greatest triumph of statesmanship in history.

Two months ago I called for such a program in Boston. Since

come closer to realization than ever before. We should speed it up with all the strength and skill at our command and with success we will have the greatest force for peace the world has ever seen. We will bring to an end this constantly repeating need for America having to rescue Western Europe. Europe will be strong enough herself to remain free and at peace.

#### Advocates UMT and Selective Service

Of course, we must also be strong enough ourselves to keep peace. I have long advocated that we maintain adequate strength by universal military training and limited selective service or whatever means are necessary in order to pretect America. Most of all, we must be strong by means our government has not suggested, by creating an air force which is the most powerful single air force in the world. If we are strong enough we will be leading from now on from strength, not from weakness. We will be leading for peace, not war. If we are strong enough to be respected and have other free nations in the world, we can live at peace with Soviet Russia and every other nation on earth. I assert with all the force at my command that if we are strong enough, your boys and my boys need not be sent into another war.

In the Far East we know that we have almost lost Korea. Now, certainly we must make sure that China does not also fall. So far the Administration has only proposed-and belatedly-that spend some money. There is still no program of effective aid. If the National Administration cannot present a Far Eastern program that will work, it is high time it made way for an Administration that can.

#### Create Competent World-Wide Intelligence Service

We should create immediately a competent, world-wide intelligence service. During the last war, for the first time in our history, we had many brave men planted in dangerous places all over the world.

We really knew at the end of the war what was going on in the world. But the President by a stroke of his pen on Jan. 22, 1946, created a new, untried and inexperienced group. Our established services were later abolished. He cut off the five services J. Edgar Hoover and the FBI had established. He closed down on Army Intelligence and Navy Intelligence. This incredible administration of ours has put out our eyes and cut off our ears. Real intelligence services, under comto create new resources and new free government to its dangers erty. reestablished and reestablished immediately.

At the same time, we should start using our American resources and our political brains to see that the Communists do not steal elections by bribery and intimidation in free nations which are necessary to the security of America. When all this is done we shall not even yet be well started. We shall not yet have gone to work. We should immediately mobilize for these tasks an organization to go to work for the cause of freedom wherever it is in danger. It should include the good people who have fled to France, Great Britain, America, and other nations in the face of the Soviet steamroller. They really know the kind of corrupt infiltration and terror the Commuist Party is carrying on. There

with accelerated speed toward resources, could help us effecstory of freedom in every area now threatened. For one example, the labor unions are the first point of Communist attack. The leaders of the American Federation of Labor have long recognized the danger and have bitterly fought against putting American labor under the Communist dominated World Federation of Trade Unions. There are now in this country and abroad, thousands of labor leaders who know that a Communist government means the end of freedom for labor. If given the opportunity and the resources they could work with immense effectiveness on behalf of free government in every danger spot. It is time we started trusting the freedom-loving people more than we have ever done. It is time we gave them a real part in stopping Com-munism without war.

In recent years we have failed in our mission. Instead of guiding the course of events, America appears before the world as being driven from one position to another. The Soviet Communist Party has meanwhile seized and twisted into its own debased slogans the great ideas of human welfare expressed in our Declaration of Independence, our Bill of Rights, our Emancipation Proclamation, and in the Constitution of the United States. With a false halo in one hand and a blackjack in the other, their leaders have lured and terrorized misguided and frightened people. Today all the people-rightly or wronglythese people and all those in the remaining free nations wait breathlessly for American leadership. They pray that we will give moral leadership and evidence of faith in high ideals backed up by deeds and American common

#### Launch a Moral Offensive

So most important of all is the need of our government to launch a moral offensive which will rally the peoples of the world to the cause for which we stand. Ours is the cause of justice, of religion, of the dignity of the individual, of common decency.

For generations the peoples of the world knew and admired our institutions of freedom. The great American dream of freedom and equality caught the imagination of the world.

I have outlined the course that earnestly believe we must fol-I have unlimited faith that by this course we can achieve peace with freedom and with se-curity. America will again be safe in the world-it will again assure its own peace and its own freedom when we start showing by our faith and by our works that we are willing once again to lead mankind up the path to inpetent direction, that will alert dividual freedom and human lib-

#### With W. J. Kelsey & Co.

SAN FRANCISCO, CALIF. Edward H. Schultz is now con-nected with W. J. Kelsey & Co., 25 Taylor Street. He was formerly with the Capital Securities Co. of Oakland.

#### Schwabacher & Co. Adds

ecial to THE FINANCIAL CHRONICLE SAN FRANCISCO, CALIF. Walter P. Jones, Jr., has joined the staff of Schwabacher & Co.. 600 Market Street, members of the New York and San Francisco Stock Exchanges.

#### Kable With Clement Evans

(Special to THE FINANCIAL CHRONICLE) ATLANTA, GA.-John R. Kable has become associated with Cle-

# Without a Crisis?

(Continued from page 9)

standing still and we must preserve our liberties without becoming aimless.

#### The Real Test of Democracy

In short, our real test is not what we would do in the event of depression, but rather what uses we shall now make of prosperity; just as our real test is not what we would do in case of war, but rather what uses we shall now make of peace. This need in our democracy for

purpose and unity at all times is clearly illustrated in the area of economic policy. We cannot af-ford to drift into another depression, the scope of which would be unpredictable and the impact of which might let lose forces of political adventuresomeness and social tension beyond description. We should realize that an affirmative policy for economic advance is safer than a defensive policy against economic decline. The best way to keep a car from rolling backward down hill is not to shut off the motor and put on the brakes. The best way is to keep climbing under full power.

Too many liberals, their thoughts rooted deeply in the experience of the 1930's, adjust their present thinking to a mere defense against depression con-This crisis psychology is cept. unworkable because a majority of will not be stimulated by Cassan dras when they are doing well. They need something more than that to galvanize them into action—and they are entitled to something more than that. Those whose sole call for action is that we are approaching a crisis make it fairly certain that we shall not act until the crisis is so near at hand that avoidance of it will be at best problematic.

In any event, this crisis psychology reduces us to levels of achievement far below our capacity. It makes our economy as paradoxical as a man who exerts himself only when he is sick and takes it easy when he is well.

#### An Economic Program

What we need now is not an economic program for democracy in crisis, but an economic program for democracy. Such a program can be reconciled and blended with the strengthening of our forces to resist aggress on

Now, what are the essential elements in a purposeful and unifying economic program in our democracy?

Such a program must be three-

dimensional.

It must have length. Looking ahead only two or three months is an incongruity for a great nation and can produce only random improvisation but never a clear purpose. The program must encompass at least a few years, because most important things take time to get done. For example, a program to provide all of the American people with decent housing would take at least 10 years to accomplish even if pursued swiftly.

The program must also have depth. It must penetrate to the minds and hearts of the people as a whole by dealing with a subject matter that they can comprehend because it affects their daily lives and well-being. The basic elements in such a program are housing, adequate diets, medical care, job opportunity, social security, education and opportunities for the leisure which leads to self development.

And the program must have breadth. It must comprehend means as well as ends. It must has driven the nations of Europe give them the opportunity and the pany of Georgia and Courts & Co. opment, price-wage-profit rela-century.

conserve our institutions without tionships, and government fiscal policy which will add up to a well - balanced economy functioning continuously at full production and full employment.

This three-dimensional program can best be projected through the device of what might be called a national prosperity budget. This budget would symbolize, in practicable and understandable terms, the common purposes of the nation just as the family budget symbolizes the common purposes of the family.

ac of

19

th

or

tw

VO

ha

yo tio

Sy tra me

tar

replacement but the bu

au

jui

cif

qua

The formulation of such a national prosperity budget, involving nation - wide perspectives, would require affirmative leadership on the part of government. Nonetheless, the various groups within the economy-industry, labor, agriculture and consumers -should share through consultation in the formulation of this budget and in its acceptance by common consent.

The next task would be to popularize this national prosperity budget through every medium of intelligent and voluntary dis-semination, at Federal and State levels and, above all, at the com-munity level. This budget, un-like the budget of the government, would have no force of law. It would constantly be subject to debate, discussion and modification. But, gradually it would crystallize into a firm body of public opinion and thus gradually assume the character of a national objective.

This would give us an increasing clarity of purpose—an increasing sense of where we want to go—an increasing appreciation of what we can do.

And, finally, there would be the task of achieving the objectives set forth in the national prosperity budget. This would involve both private and public action, and both voluntary action and legislative action, in whatever proportions reflected the maiority viewpoint of the people on the basis of their felt needs. This pragmatic accommodation of methods has not been difficult of accomplishment during depression or war because our objectives were then so clear. With equal clarity of objectives in a peaceful and prosperous economy, work-able agreements in the utilization of methods would rapidly begin to take shape.

What I have outlined is neither ovel nor unattainable. In fact, the Employment Act of 1946 has set up the machinery for this kind of undertaking and the objectives which the Act sets forth are not in essence different from those I have been discussing. Further, President Truman's Economic Report to the Congress and to the country in January of this year sketched the broad phases of a 10-year program for an aspiring and expanding economy.

But there is still the unresolved issue of whether this whole great enterprise will be lost in the welter of current problems or receive ever-increasing attention from the American people.

If that ever-increasing attention is forthcoming, our resources and manpower, our techniques and know-how, are sufficient to provide within a decade a genuinely gratifying standard of living for every family in the country, without encroaching upon the principle of exceptional reward for exceptional initiative or ability, and allowing ample resources for the fulfillment of our obligations to the rest of the world.

No opportunity so great ever confronted any people. The spirit in which we face this opsuch a program in Boston. Since then the fall of Czechoslovakia has driven the nations of Europe has driven the nations of the national driven the nation and the nation of the national driven the nation of the national driven the n

### **Gov't Bond Dealer** Hits Federal Reserve **Open Market Methods**

(Continued from page 22) ment Securities for the System Open Market Account.'

"Before presenting and analyzing this very interesting docu-ment we should first consider the 'Federal Open Market Committee' with regards to its history, functions and responsibilities thus achieving a better understanding of its present activities. Before 1922 each individual Reserve Bank purchased and sold bills and government securities according to the desire of its own board and through whatever channels it chose. In 1922 someone got the idea this decentralized purchasing might complicate the Treasury's financing plans so a central board was established by the Banks to handle all transactions not purely local in character. Here without any additional authorization from the Congress the Federal Reserve System centralized its activities contrary to the original Intent of Congress. Later in the same year the duties of the committee were extended into the field of Policy so now there existed not only a centralized operating procedure but also a centralized Policy making committee also without Congressional approval.

y

nt

m

al

al

ul

in

er

ct,

nd

ot

er.

he

ng

eat

he

re-

on

n-

ces

ies

to

en-

iv-

m-

he

ard

il-

ces

li-

ver

he

p-qc

for

his

"In 1923, the year following this action on the part of the banks, the Board of Governors took over and decided to appoint the members of this committee itself but it was not until 1933 when under the weight of the depression the Congress authorized and legalized this procedure. For ten years the Federal Reserve System had been able to act contrary to the original intent of its founders and yet, it, the most powerful monetary institution in the country had been unable to prevent or control a great inflationary boom and as big a 'bust' and depression. Suppose, as should have been done, the original problem of conflict between Treasury policy and Re-serve policy had been presented to Congress for determination, might not the 1926-1932 debacle been prevented? Certainly the Federal Reserve System must bear some of the blame for having acted in an extra curricular man-

"The Banking Act of 1935 further centralized this set up. The 'Rubber Stamp' Congress authorized an open market committee of the seven members of the Board of Governors and five representatives of the banks thus giving the Board of Governors the majority voting power where previously it had been with the Banks and furthermore the individual Reserve Banks had no choice but to follow the rules and regulations of the Open Market Committee with regards to open market operations in government securities. Under this system a 'Manager of the Open Market Account' was appointed who operates in New York thus centralizing all operations in that locality.

"In the early 1940s, under pres-sure from the Federal Reserve System, some dealers engaged in trading in United States Government securities formed a voluntary association apparently to regulate practices in the business but, as not all dealers were invited to join this group, a some-what undesirable situation was created. Therefore, in 1944 a series of regulations were promulgated by the Open Market Committee for those dealers qualifying to do business with the Reserve System. In these regulations the System's authorities are the sole judge, jury, executor and appeal board. Furthermore there being no specific requirements stated for qualification these authorities may specify any arbitrary qualifications they desire pertaining to the

amount of capital and size of or- nopoly whenever it is operating in and intermediate sized dealers to power can well be realized." meet. When it is realized that the System has an actual monopoly in pegged market and a virtual mo- follows:

ganization which could well be a major manner, the importance beyond the capacity of the small of this arbitrary assumption of

Text of the regulations rebuying government securities in a ferred to earlier by the writer

"2. Terms upon which Federal Reserve Bank of New York Will Transact Business with Brokers and Dealers in Government Securities for the System Open Market Account.

"Upon motion duly made and seconded, unanimous approval was given to a statement of the terms upon which the Federal Reserve Bank of New York will transact business with brokers and dealers in United States Government securities for the System Open Market Account, it being understood (1) that the procedure set forth in the statement would be put into effect at such time as in the judgment of the executive committee such action appeared to be desirable after having informed the Treasury of the proposed arrangement, and (2) that the executive committee was authorized to issue such instructions to the Federal Reserve Bank of New York as agent for the System account in connection with the proposed procedure as appeared to the executive committee to be desirable, including the manner in which advice of the arrangement was to be sent to dealers who might qualify thereunder. In accordance with this action, the following instructions were issued to the Federal Reserve Bank of New York by the executive committee on May 6, 1944, and the other Federal Reserve Banks were requested to furnish a copy of the statement of procedure to any broker or dealer in their respective districts which evidenced an interest in qualifying thereunder and in the opinion of the Reserve Bank would have a reasonable chance of qualifying:

"(1) The Federal Reserve Bank of New York shall furnish copies of the statement of terms to each broker or dealer in Government securities with whom the Bank has been transacting business on behalf of the System open market account, and to such other brokers and dealers as evidence to the Bank an interest in qualifying and in the opinion of the Bank would have a reasonable chance of qualifying. On and after May 15, 1944, the New York Bank will transact business on behalf of the System open market account only with the brokers and dealers who meet the qualifications, have executed the agreement, and comply with the terms set forth in the statement.

"(2) When the statement has been presented to the brokers and dealers with whom transactions are now conducted for the System open market account, the Bank shall give copies to representatives of the press informally as a formalization of existing procedure.

"(3) The Bank shall keep the executive committee of the Federal Open Market Committee informed of each broker and dealer with whom it ordinarily transacts business and of each addition to, or removal from, the list of qualified brokers and dealers.

"(4) The Bank shall encourage the observance of high standards of commercial honor and just and equitable principles of trade by the brokers and dealers in Government securities, through the medium of the Bank's contracts with the brokers and dealers and the Government Security Dealer Group or any other similar organization that may exist or develop.

"(5) When any broker or dealer has been removed from the list of qualified brokers and dealers for failure to meet the qualifications set forth in the statement of terms or for willful violation of or failure to perform any of the terms and conditions set forth in the agreement, and the Bank is satisfied that he has taken appropriate steps to correct any default and to prevent the occurrence of similar defaults in the future, the Bank may restore him to the list of qualified brokers and dealers and resume the transaction of business with him, after obtaining the consent of the executive committee of the Federal Open Market Committee.

'The approved statement of terms was as follows:

"Terms on Which Federal Reserve Bank of New York Will Transact Business with Brokers and Dealers in United States Government Securities for the System Open Market Account.

"The Federal Open Market Committee has directed the Federal Reserve Bank of New York (hereinafter referred to as the Bank) to transact business in United States Government securities for the System open market account with reputable brokers and dealers in such securities who meet the qualifications and agree in writing to comply with the terms and conditions set forth below.

(1) In determining whether a person (individual, partnership or corporation, including a bank) is a qualified broker or dealer with whom the Bank will transact business, and the extent to which business will be transacted with such person, the following factors will be taken into consideration:

"(a) Integrity, knowledge, and capacity and experience of man-

"(b) Observance of high standards of commercial honor and just and equitable principles of trade;

"(c) Willingness (in the case of a dealer) to make markets under all ordinary conditions;

"(d) The volume and scope of business and the contacts such business provides;

"(e) Financial condition and capital at risk of business; and "(f) The reliance that can be placed on such person to cooperate with the Bank and the Federal Open Market Committee in maintaining an orderly market for Government securities; to refrain from making any recommendations or statements or engaging in any activity which would encourage or stimulate undue activity in the market for Government securities; and to refrain from disclosing any confidential information which he obtains from the Bank or through his transactions with the Bank.

"(2) The Bank will obtain from such person an agreement in writing to comply with the following terms and conditions:

"(a) He will furnish the Bank with a statement for the confidential information of the Bank and the Open Market Committee showing as of the close of business each business day:

"(1) The total amount of money borrowed (directly and indi-

"(2) The par value of all Government securities borrowed;

"(3) His position, both long and short, in Government securities, cealer.

classified by classes of securities and maturity groups (or by

issues, if so requested by the Bank);
"(4) The volume of transactions during the day in Government securities, classified by classes of securities and maturity groups (or by issues, if so requested by the Bank); and

Such other statistical data as in the opinion of the Bank will aid in the execution of transactions for the System open market account.

"(b) At or before the completion of each transaction with the Bank, he will furnish the Bank with a written notification disclosing whether he is acting as a broker for the Bank, as a dealer for his own account, as a broker for some other person, or as a broker for both the bank and some other person. In the absence of a special agreement to the contrary with the Bank with respect to a particular transaction, he will not act as broker for any other person in connection with any transaction with the Bank, and he will receive no compensation or profit of any kind in connection with the transaction other than the specified commission paid him by the Bank.

"(c) In the absence of special arrangements with the Bank, delivery of securities will be made at the office of the Bank before 2:15 p.m. on the next full business day following the day of the contract and all payments by the broker or dealer will be in immediately available funds.

"(d) He will furnish the Bank not less frequently than once during each calendar year with a report of his financial condition as of a date not more than 45 days prior to the delivery of the report to the Bank in form acceptable to the Bank and prepared or cartified by a public accountant acceptable to the Bank; and, upon the request of the Bank, he will furnish it with a statement of condition as shown by his books as of a date specified by the Bank.

(e) Unless the Bank shall have informed him of its desire to purchase or sell a particular issue of Government securities, he will not solicit from any other person offerings of or bids for any issue of Government securities for the purpose of placing himself in a position to offer to sell to or to buy from the Bank securities of

"The Federal Open Market Committee has further directed that the Bank decline to transact any further business with a broker or dealer in any case in which the Bank has concluded that the broker or dealer no longer meets the qualifications set forth above or has willfully violated or failed to perform any of the terms and conditions set forth in the agreement.

"To the Federal Reserve Bank of New York:

"The undersigned hereby agrees to meet the qualifications and to comply with the terms and conditions set forth above.

"(Signature)

"The above action of the Federal Open Market Committee followed a thorough study of the relationships with the dealers and brokers through which transactions for the System open market account were executed. The Committee felt that, although the informal arrangement that had existed previously was satisfactory for a period when the volume and amount of transactions for the System open market account were relatively small, the increase in the activity of the account, and the likelihood that operations in very large amounts would continue during the remainder of the war and into the postwar period, made it desirable to place the existing relation-ships on a formal basis. The terms of agreement represent in substance the informal agreements that had been in effect between the Federal Reserve Bank of New York, as agent, and the dealers and brokers with whom the Reserve Bank previously had transacted business for the System open market account.

"Meeting On March 1. 1944: Members present: Mr. Eccles, Chairman; Mr. Sproul, Vice-Chairman; Mr. Szymczak, Mr. McKee, Mr. Ransom, Mr. Draper, Mr. Evans, Mr. Leach, Mr. Young, Mr. Davis,

#### New York Stock Exchange Weekly Firm Changes

The New York Stock Exchange has announced the following firm changes:

R. Edward Garn retired from partnership in Wayne Hummer & Co., Chicago, on March 31.

Evans Spalding, general part-ner in John J. O'Brien & Co., Chicago, became a limited partner, effective April 1.

Archibald Blanchard, partner in Paine, Webber, Jackson & Curtis, Boston, died on March 30.

Transfer of the Stock Exchange membership of Charles Martin Clark, Jr., to Daniel T. Lehane will be considered on April 15. Mr. Lehane will continue as a partner in McDonnell & Co.

Transfer of the Exchange membership of Richard P. Comb to Lawrence Sheldon Brodie will be considered by the Exchange on April 15.

#### Ball, Burge & Kraus Branch

LORAIN, O .- Ball, Burge & Kraus, members of the New York and Cleveland Stock Exchanges, have opened a branch office in Lorain, O., at 522 Broadway, under the management of James E. Shreffler, Mr. Shreffler has been doing business as an individual

#### **Elected Directors**

At the annual meeting of stock-liolders of Ralston Steel Car Co. held yesterday Samuel E. Magid and John A. Dillon, both of New York York, were elected directors of the company. Mr. Magid is Vice-President of Hill, Thompson & Co., Inc. Investment Bankers, Disten Alley Mfg. Co., Inc., and ther corporations; Mr. Dillon was formerly Vice-President of Pittsburgh Screw & Bolt Co. and more recently with the office of Defense Transportation and American Car & Foundry Co.

All other directors were re-

Now Grubbs, Scott & Co. PITTSBURGH, PA. - Grubbe, Scott & Co., formerly a partner-

ship, is now doing business as Grubbs, Scott & Co., Inc., a corporation. Offices are in the Union Trust Building.

#### Harris, Upham Co. Adds (Special to THE FINANCIAL CHRONICLE)

CHARLOTTE, N. C. - George Diehl has been added to the staff of Harris, Upham & Co., Johnston Building.

#### **Edward Fielder Dies**

Edward C. Fiedler, member of the New York Stock Exchange, and senior partner in Carlisle & Jacquelin, 120 Broadway, New York City, died at his home at the age of 69.

### Our World Trade Outlook

(Continued from page 13) doubt recover in time, but at a terrible price in human terms. But, in the process of slow recovery, Europe might well be to provide aid might set in mointo regional blocks each pitted against each other-each lower living standards than could terchange of goods. This would provide the kind of climate which

These are a few of the factors which underscore the contention that our trade course, both immediate and long-range, will in large measure rest on the nature of the foreign aid decision.

fosters conflict and aggression.

While the recommended \$6.8 million in American aid would provide basic materials without which European reconstruction cannot advance on the necessary scale, Europe itself must make the major contribution to a solution of its problems. An immense selfhelp task on Europe's part is under way for the full utilization of its own resources. The recovery program is based not only on our assistance through exports but also

(1) The development of economic cooperation among the participating countries,

(2) A strong production effort, especially in agriculture, fuel and power, transportation, and the modernization of equipment.

(3) The creation and maintenance of internal financial stability as an essential condition for securing the full use of Europe's productive and financial resources.

#### Financial Stability

Until internal financial stability is assured, not only in Europe but also in the Far East and in this hemisphere as well, there can be little hope for the exchange sta-bility in which the foreign trader is particularly interested.

It is becoming increasingly apparent that it will take some time before a lasting pattern of exchange relationships can be developed. While the International Monetary Fund has been established to promote exchange stability, to assist in the maintenance of orderly exchange arrangements and in the avoidance of competitive exchange depreciation, it was recognized, when the Fund was established, that its full effect would not be felt during the immediate postwar years. Rather, it must be viewed as a part of the look for our trade. It was the permanent machinery of international monetary relations.

As was stated in the annual report of the Fund issued last Fall, and 22 other nations, meeting as "the Fund's objectives can be fully the "Preparatory Commission of realized only in a world in which the United Nations Conference on the war-damaged and war-devas- Trade and Employment," drafted tated countries have restored their the charter of the International productive efficiency to the point Trade Organization and concluded areas stricken by the war. in their international payments agreements aimed at the reducthe world is confronted with seriously unbalanced trade, with an tilateral effort to reduce tariffs. urgent problem of financing inter- They stand as evidence of a new national payments, and with severe shortages of goods for read, as they are further impletaining minimum consumption standards in many countries. The Fund cannot solve these problems, but the role which the Fund will be able to play in the future must inevitably be determined in large measure by the way in which these problems are solved. Stability of exchange rates and the nate if they were achieved through restrictions and discrimi
(1) To confin

from which all countries can venefit."

**Emmination of Trade Barriers** It is clear that the international flow of funds will be estabforced into a new orientation of lished on a stronger basis only as its trade relations. The failure reconstruction progresses, but this progress alone will not solve the tion the breaking up of the world problem. It the war-torn areas of the world, after rebuilding their with economies, find themselves unable to sell their products in the world be achieved through the free in- market because of excessive tariff parriers and other trade restricsions, it will be impossible to fulall the broad objectives of reconstruction. There will be little hope for the establishment of a irm pattern of international exchange rates, for a high and suscained volume of world trade, or or the achievement of adequate living standards. The history of he nineteen twenties bears witness to the truth of this statement.

After World War I this country responded generously to need abroad. Exports in 1920 rose to a level nearly four times the average value of exports in the three prewar years, a height to which gifts and credits then, as now, played a part. Exports after the first world war actually represented a substantially higher percentage of total production than they did last year when, in value terms, our foreign shipments reached their all-time high. Then, as now, American food helped to stave off hunger; machinery and equipment helped to hasten reconstruction. Subsequent trade history in the twenties is only too familiar. No sooner had reconstruction gotten under way, with its resultant flow of products into world markets, than the cry was raised to build trade barriers to block their path. America was not alone when it succumbed to the fallacious notion that we could export without importing. There can be little doubt that the trade barrier policies of the twenties contribtued, in no small measure, to the world depression which began in 1929.

Today, I believe that we can and will profit from the bitter lesson. In American trade circles one is struck by the awareness of the two-way character of international trade, an awareness that our exports play an important role in the American economy but that these exports can move only as a large volume of imports are absorbed.

This appreciation that trade is an exchange, if it continues to be the basis of national policy, will go far in assuring a healthy outbasis of the agreement reached in Geneva last October when representatives of the United States where they can achieve balance a series of multilateral trade their own and the general well- agreements, which affect the trade being. Now, more than a year af- of nations doing about threeter the establishment of the Fund, fourths of the world's commerce, mark the first successful muland, as they are further impleconstruction and even for main- mented through the renewal of our reciprocal trade policy and

ITO

As of this writing, representatives of 58 nations meeting in Havana have given final form to maintenance of orderly exchange the International Trade Organizaarrangements are not ends in the themselves. It would be unfortuunder consideration sets forth five pression period, then we must

(1) To confine trade restricnations which are inimical to the tions to import and export duties general welfare rather than and to negotiate with other mem-through an expansion of trade bers for their reduction.

nat we keep to a

trade discrimination against other members.

(3) To cooperate in the economic development of undeveloped areas in the interest of general world prosperity.

(4) In general, to consult before taking any unilateral action that might injure the prosperity of another member.

(5) To take whatever action is available to maintain full employment at home, but to avoid shitting the unemployment burden to other members.

Had a charter of this type been the basis for international action in the twenties, the history of the succeeding years might have been very different.

#### Factor of Prosperous U. S.

The last point summarized above, and relating to the maintenance of high levels of economic activity, more than any other factor is the key to the trade outlook. A prosperous United States with high levels of employment purchasing power, and production is in a position to ship our products which the rest of the world needs and more important, is able to absorb a volume of imports sufficient to play their role in sustaining exports at high levels.

This statement with respect to imports is so much at the heart of the problem that it merits fur-

ther emphasis.

Before the war our imports averaged \$2.5 billion in the years 1936-38. Last year, they totaled \$5.7 billion, but most of the increase over the prewar years was due to price rises. When the price factor is removed, we find that imports were, in fact, less than 10% higher than prewar, in volume terms. This was far below the level which might have been expected had imports continued to maintain the same relation to industrial production in United States that had been shown between the two World Wars. Imports and industrial production between 1929 and 1938 had been closely correlated. Thus, with industrial production in 1947 85% above the 1935-39 average, imports might have been expected to be higher by a similar magnitude or to have reached a total of about \$10 billion, at current prices, without necessitating any important economic adjustments.

Given current labor shortages and the shortages of goods, imports at this level would have been very welcome. They would have helped alleviate the inflationary forces at work and would have sustained exports without the need for such large governmental loan programs.

What stood in the way of higher imports into the United States was not the inability to absorb more goods from abroad but the low production in the

The suggestion that the United with a level of trade conducive to tion of tariff barriers. These lion worth of merchandise a year effits that go with a free society—their own and the general well- agreements, which affect the trade may intensify the fears of these and the risks—or whether they may intensify the fears of who have long regarded imports as unwelcome competitors of American products. What these people really fear is not high levels of imports at times such as the present when goods and manpower are short but imports when unsold surpluses of home pro-duced commodities accumulate. through the effective operation of This, then, is essentially a fear the International Trade Organiza- that we cannot sustain our prestion, they can be a vital factor in ent industrial productivity and the trade perspective. ent industrial productivity and market output both here and abroad.

#### Greatest Challenge of Our Times

This is the greatest challenge of our time. If, in fact, we do not pression period, then we must face the fact that we cannot achieve our postwar goals.

sustaining production levels. Trade creating and maintaining \* parriers would probably rise (2) To abandon all forms of everywhere to new and higher protect itself from the competitive onslaught of goods which others might try to aump abroad. The tragedy of the twenties would be magnified for a new depression would be more devastating than that which began in 1929.

There can be little question that, second only to the fear of the misuse of atomic power, nothing strikes greater fear into the hearts of people everyhere than the fear of an American economic depression of large proportions.

The determination of the United States to avert the recurrence of mass unemployment and depression was expressed in the Employment Act of 1946. In this statute Congress declared "it is the continuing policy and responsibility of the Federal Government to use all practicable means consistent with its needs and obligations and other essential considerations of national policy \* \* \* to coordinate

an neiping to achieve self- and resources for the purpose of conditions under which there will be afforded useful employment levels, as each nation sought to opportunities, including self-employment, for those able, willing. and seeking to work, and to promote maximum employment, production and purchasing power."

But the intent of Congress can be carried out only if our people conduct the nation's business so as to achieve the objectives of the

T la

Ca

pi

ta

be

p

gi

. m

Ir

m

st

th

of ev te

be

de

th

In

pl

Above all, the Employment Act recognizes that the ruture of our domestic economy lies in our own keeping. This is no less true of the other forces I have briefly reviewed which, taken together, will largely determine the character of our foreign trade in the months and years ahead. Given the resolution to meet our domestic problems with the vigor and the courage the times demand, and given the willingness to work with other countries, both directly and through the agencies of the United Nations, we need have no fear for and utilize all its plans, functions, the future of our foreign trade.

### Plain Talk on Freedom

(Continued from page 10)

miller or merchant, willing sellprocess in all commerce. If I buy \$100 worth of stock in a new or old company I buy a risk. I am a risk bearer. Too many of the public who have received a liberal education of the wrong kind from political leaders, have the idea that speculators always win -always make money. This is, of course, nonsense and quite contrary to the truth.

All that I have said about speculators or speculation is well known to intelligent people. They also know that all of this is beside the point. The fundamental economic fact is that speculators can't "make a market" on the up side or the down side. It is the law of supply and demand that does that. As we all know, the supply and demand conditions and buys or sells accordingly Meanwhile, I should observe that it is outrageous that our government permits the publication of the priwas so shamefully done recently. If anyone doubts our trend tostate let him study the activities of the government in recent months when the press was given the records of the trading in further into socialism. rious business houses. Did we learn these tactics from the fascist states?

American, wants any part of sogenerally must eventually decide and the risks-or whether they want the purely theoretical security that comes with the socialistic state. Unfortunately too few Americans are students of the science of economics. Plain horse for those who will followers sense should tell them that the this—relatively soon? American type of market place is essential in a free democracy. Little has been done by our leaders-business, farm, labor or political—to point out the simple truths. Too often these leaders heed only their own immediate personal interests and profit and our people are misled or confused as to the facts.

state or semi-state controls over Under such circumstances it would be unlikely that we would (b) an idealist but democracy. would be unlikely that we would (b) an idealist, but one who is continue to assist Europe substanting of economics, (c) one fail?"

has done a favor to the farmer, who puts self shness and his personal welfare above the nation's ers, when he has relieved them of that risk. This is the common just doesn't think. Whatever the cause of their motives they are all, wittingly or unwittingly, taking to the path of Benedict Arnold.

#### Road to Socialistic Hell Begun

Summing up, then, I would say that the paving of the road to a socialistic hell has already begun in this country. It is being built through the masterful inspiration and guidance of the leftists, ably aided and abetted by unprincipled, political demagogues and by smug, apathetic, ignorant or self-seeking business, labor or farm leaders. Most businessmen have not raised their sights above the problems of their everyday existence. Too many tarmers and labor leaders have been thinking in terms not keen speculator merely studies of the long pull, but of the short pull. They have felt too often that their pre-eminence is dependent on the "deal" they can get for today without thought of tomorrow and tomorrow's morvate business affairs of many of the people of the United States as virile, forceful leadership is so urgently needed!

Watch, then, our markets. Watch wards socialism and the police the activities of this and subsequent administrations and congresses. That will give you the key to whether we are slipping Listen grains, not only of speculators but closely to the political soothsayer of many fine substantial and se- who promotes by one means or another the gradual curtailment or control of the market-place. Whatever you are-farmer, proc-No real American, no thinking essor, laborer or consumer-examine carefully the sugar-coated cialism or communism. People pill handed you by the planned economy crackpot. And remember States can import \$10 or \$12 bil- whether they want all of the ben- that the sweet coating of ease and security will give you pleasure only for the moment. Then ask yourself if we are supposed to be interested in "just the moment." Rather, are we not dutybound to act as trustees of our democracy for those who will follow us-and

> Today the issue-freedom or slavery-is clearly drawn. No longer can we be smug when the subject of freedom, as applied to any phase of our life, is discussed. Now, as never before, must we be on the alert against any and all threats to our freedom. Now, as never before, should we examine all of the utterances and activities It seems to me that we may of those who would destroy from within, as well as from without, properly classify anyone who purveys the sugar-coated pills of our free society. And we should be socially fear and guard against especially fear, and guard against our commerce, either as (a) the the termites who would destroy

### **Current Credit Problems**

They would tend rather to enlarge the scope of the private bank's operations. They would provide a stand-by arrangement to fall back on when the need for such credit arises at times in the future. At the moment the provisions for guaranteed loans would not have much if any occasion to be utilized, for our present problem is not at all one of inadequate credit. When present conditions have passed, however, means should be ready to check recession by a ready extension of bank credit to qualified

#### Regulation of Consumer Credit

Another measure in the central banking field is the regulation of consumer credit, which was established as a war measure by been continued, in the Board's opinion, as a means of restraining postwar inflation. Actually, Congress did not approve the Board's recommendation but instead terminated the regulation last fall. Inflation, however, was not terminated. The prices of goods are still high, and the purchasing power of the dollar continues to shrink. In the judgment of the Board, it is to the interest of consumers to be discouraged from borrowing in order to pay high prices. In order to avoid alternating booms and busts, it is also in the general interest that the consuming capacity or buying power of the public be maintained as evenly as possible. Otherwise it tends to exhaust itself in competitive buying as prices rise and to be suffocated beneath a mass of debt and unemployment when they fall.

Since the end of the war three years ago, the Board has been preoccupied with the dangerous surplus of money that the war left on our hands in the form of greatly expanded bank deposits. because in wartime resources are diverted from supplying consumers' and producers' goods to supplying military materials, and. people are paid large amounts for producing goods and providing services which they can not purchase with their incomes. In consequence, the supply of money is everywhere excessive in comparison with the supply of things to buy with it. This condition might be corrected from either side or, better still, from both. On the one hand, we need to produce more goods but on the other we also need to restrain further expansion of the money supply.

#### Little Prospect for Expanded Production

share to world production. Her larger sum with prices at still disorganization and lack of prohigher levels. ductive power, which we are endeavoring to help her correct, Congress is \$5 billions. In addition the point where an arrangement our part; if we furnish Europe proximately \$4 billion will be mines the required reserves of that we keep our American do- New York City.

(Continued from page 11) the things she can not yet supply needed for such items as universal with the private banking system. The things she can not yet supply needed for such items as universal herself, we must to that extent military training, a greater air 10rego having them ourselves.

> Moreover, it is now apparent .hat we must also renew and expand our military strength. This too will divert money, manpower, materials, and equipment which might have been used for the production of consumer and producer goods. If we turned our backs on the international situation and produced exclusively for our domestic requirements, we should for a short time lighten the pressure of inflation and enjoy the comforts of increased consumption. But our interval of ease would be short and the termination of it painful. No such course can be considered, and we have already turned definitely from it.

In the face of these needs economic and military - there is little prospect, as I have just said, executive order and should have that production can expand enough to meet the demands for domestic consumption and for export. The problem is largely a physical one - a problem of enough machines, enough material, enough men to produce what the world now needs.

> Aggravating this deficiency on the side of production, we have an inflationary excess on the side of purchasing power. Unless not permitted to increase, it will basis of credit expansion. result in higher prices and increased living costs. The one most effective way to reduce this excess purchasing power is by reducing the Federal Reserve Banks' holdings of government debt.

#### Liquidation of Public Debt as Inflation Curb

Liquidation of the public debt held by the Federal Reserve Banks is an effective curb on inflation because it involves not but also of bank reserves. For used to pay a government obligation held by a Federal Reserve This is an inevitable result of war Bank, the payment reduces commercial bank deposits and also bank reserves. Thus it extinguishes existing purchasing power n the form of bank deposits and at the same time reduces the possibilities of renewed expansion of those deposits. But though it is important accordingly that Fed-credit expansion. eral Reserve Bank holdings of government debt be reduced, the difficulty is that so long as the Reserve Banks stand by to purchase government obligations in support of their market value, it is hard if not impossible for reduction of their holdings to be accomplished.

But as taxes are reduced instead of public debt the problem is made more difficult. For in the first place, to stop retiring the On the side of production, how-public debt means abandoning the threats are evident; nowhere can ever, there is little prospect of most effective means we have toimmediate relief. We are produc- day of restraining inflation. Reing at close to maximum volume. duction of taxes means still more: forces operating to bring it about. helping hand to countries that Industrial production and emit means that we stimulate infla- Nor can we assume that the in- moving toward freedom, but re- sociates, Inc., realty affiliate of ployment remain far above all tion, because if the Government struments and procedures we have fusing to add to the economic and the New York Curb Exchange, prior peacetime levels, and em- takes less money in taxes, then been accustomed to in the past military potential of those that James R. Dyer and David U. Page ployment is currently above the we all have so much more money wartime peaks. But offsetting this to spend, and the volume of pur- But neither can we postpone acis a level of demand greatly in chasing power forcing prices up-excess of prewar years. Our ward will be so much the greater. ured out. Something needs to be people need new cars, new houses, Every dollar not paid to the Gov-done now. We have a basic probnew equipment. And on top of ernment will be available to bid lem which at best must be the that there is the need of Europe for scarce goods. To each of us for the materials to restore her individually the reduction of taxes economic life. This is not Europe's is welcome, of course; but when ing emergency. Present proposals need alone. It is to our own direct we think of the response of prices may not be perfect but they do self-interest that the economies of to the increased demand, it is Europe be restored to the point evident that we stand too good a need. where they can be useful and chance of being worse off with the self-dependent members of the money than without it. For a dolworld community, buying our lar with prices at present levels products and contributing their may well be worth more than a

is a prime cause of the pressure to that we are now facing en- originating in Civil War times is we are under. But help to that larged expenditures not only for altogether too far out of line for that we remain strong and alert end can not be given without European recovery but for milisacrifice for the time being on tary purposes. It is said that apment I mean is that which deterworld period. Above all I urge

lorce, and an increase in the authorized strength of the standing army. So if we reduce taxes by \$5 billion and increase expenditures by \$4 billion, we shall have about \$9 billion less with which to reduce the public debt or combat inflation through fiscal policy. The chances are rather that the \$9 billion will feed inflation still fur-

If fiscal policy can not be relied on, the need of credit controls seems to me all the greater. And if inflated purchasing power can not otherwise be reduced to a reasonable par with the supply of goods, it may at least be pinned down temporarily by a measure which the Board has already recommended to Congress. This is that banks be allowed to count Treasury short-term obligations (bills. certificates, and notes), and cash, cash items, inter-bank balances. and excess reserve balances with the Federal Reserve Banks as special reserves required to be held in addition to legal reserves. This is in substance an increased requirement, the additional reserves to be held at the bank's option. however, either in the form of balances with the Reserve Bank or in Treasury obligations, cash, etc. this excess is reduced or at least Its effect would be to reduce the

#### The Special Reserve Proposal

These special reserves might reach a maximum of 25% of demand deposits and 10% of time deposits; the requirements would be imposed gradually at the discretion of the Board; and they would apply to all commercial banks, whether members of the Federal Reserve System or not. The arrangement would not oblige banks to reduce the volume of only a reduction of bank deposits their earnings assets, but it would restrain the further expansion of when the taxpayers' money is bank credit. It would also give a fresh effectiveness to the traditional instruments of credit control, namely discount rates and open market operations. The banks would still be able to meet the credit needs of borrowers, and yet the responsible authorities would be in a position to act for protection of the economy from the inflationary evils of further

> This is viewed as a temporary measure limited to a period of three years. It would be helpful in stemming the tide and giving us time to study the new conditions that have sprung up around us. Our present difficulties are not only real but essentially unfamiliar. I think we can not assume that they will quiet down of their own accord. Indeed, wherever one looks conditions that tend to continue to intensify inflationary one see any automatic tendency to mitigation or any material will meet the needs of the future. subject of long range planning; and we have in addition a mountgo far to meet the immediate

> Our present reserve requirements have come to be what they are by a process of legislative changes that have never caught up with the facts. For a long time this condition made little differ-

banks on the basis of their location. As a matter of fact a bank's location is under modern conditions a pretty poor criterion for determining the reserves it should maintain. The important thing is the kind of deposits, no matter where the bank is, and I think that exploration for a more sensible basis for reserve requirements should be in that direction without regard to location. The further objective should be a requirement administratively feasible, equitable and adapted to the American system of banking.

So far in considering this problem it has been argued, at one extreme, that deposits should not be classified at all or that requirements should be uniform against all classes of deposits. This was the situation under the National Bank Act and is still the situation under the banking laws of half of the States. At the other extreme, it has been argued that a detailed classification should be made based on such characteristics as turnover, volatility, size, and economic activity of depositor -whether an individual or a business, whether local or national. Some classification is necessary, I believe, but it should not be too elaborate. Furthermore, the requirements should be subject to administrative change, as at present, and they should take account of vault cash and interbank balances.

But this search for a new basic system of requirements is a long range affair which the immediate emergency can not wait for; and I think it would be wrong for me to leave you with the thought that we are concentrating on the be informed and prepared to meet future and comfortably leaving any eventuality.

the present to take care of itself. On the contrary, we feel the need of covering both fronts at once. We feel the need of giving greater effectiveness to the permanent instruments of credit control, but we also feel the need of powers correct the maladjustments that the war we thought we had won is still vexing us with and that the cold war we now have on our hands is aggravating.

I am glad to have had this opportunity to discuss with you these measures which the Board believes its responsibilities call upon it to recommend. The public has a right to hear from the Board on the problems that engage its attention and the Board feels very keenly the responsi-bility resting upon it to keep the public informed, not only in the annual reports which it submits to Congress but in special reports from time to time. The measures I have been describing need to be weighed in the light of present difficulties, economic and political, domestic and international. Though they involve technicalities and factors that seem remote from the day-to-day problems of business, they have in reality a close bearing on the future demand for your goods and services as business and professional men, on the supply of goods and services you require, and on the future value of your dollar. I hope that my account of them has been helpful in clarifying their relationship to your individual interests.

This much we all know, we are living in most unusual and uncertain times. We therefore must

### The Strength of **Dynamic Capitalism**

(Continued from page 24)

under current world develop- mestic economy strong and sound, ments.

It is a fact that in 1947 the United States shipped more machine tools and industrial machinery and equipment to Russia than we shipped to France, Belgium and Italy combined.

In addition to that in 1947 the United States shipped more electrical equipment and electronic devices to Russia than we shipped to England and France combined.

To me this does not add up. I hold that unless and until there is a definite change in Russian policy for the better, the United States should not ship one single machine or item of equipment to Russia which could become a part of a Communist war machine.

More than that, we should endeavor to have other liberty-loving countries follow the same policy. In other words, with the clash of views that have been so evident in Russian policy, we should affirmatively move forward in an economic contest, extending a are seeking to destroy liberty.

front, we should ingeniously dis- ner in the firm of Dates & Dyer, seminate facts and information is also a member of the Curb Exaround the world and aid those who speak out for freedom in other countries. We should note that the Communist organization under the recent experiences in William B. Stenhardt was Vice-Czechoslovakia, in Poland, and ir President and Christopher Hengethe Canadian spy case, is a definite subversive arm of the Kremlin's foreign policy and seeks to Assistant Treasurer. wipe out the liberties of others Consequently the Communist Party should be promptly outlawed in America and in all freedom loving countries.

#### We Must Remain Strong

It is obviously also necessary

and that we do not take a passive, defensive attitude. It should not be the American objective to prepare passively to defend freedom against Communism. It should not be the American objective to simply stop the spread of Communism. It must be the American objective to defeat Communism on the economic and ideological fronts and at the same time to extend an invitation to the people of Russia to move toward freedom and peace rather than slide down the grim road of slavery toward the holocaust of a third World War.

Nothing less than this is worthy of America. Nothing less than this holds a ray of hope for the future progress of peace and freedom.

#### Curb Realty Associates Elect Officers, Directors

At the annual meeting of New were elected directors to serve a Likewise on the ideological three-year term. Mr. Dyer, a partchange board of governors.

Mr. Page was reelected President of the Curb Realty Associates at the organization meeting. veld, Jr., Secretary-Treasurer. Frederick J. Roth was reappointed

Mr. Roth and Mr. Steinhardt were elected Inspectors of Election for the annual meeting in April, 1949.

#### Mortgage Investors Corp.

Mortgage Investors Corp. is engaging in a securities business from offices at 25 Broad Street,

### New Capital Formation in the **Petroleum Industry**

(Continued from page 13)

indicated on the basis of current ing table:

the estimated deficiency increased prices. These results, compared to \$300 million, and in 1948 a con-tinuing though smaller deficit is 1945, are presented in the follow-

CASH INCOME AVAILABLE FROM EARNINGS AND ITS RELATION TO CAPITAL EXPENDITURES OF 30 OIL COMPANIES

Years 1946-1948 and the Average for 1934-1945

Section 2. Add of contents of month	1934-1945 Average	1946 Actual Million	1947 Estimate	1948 Estimate
Net income	\$423	\$763	\$1,218	\$1,600
non-cash charges		789	878	975
Cash income from earnings	1,057	1,552	2,096	2,575
Deduct: dividends paid to company and minority interest stockholders	245	351	446	575
Available for capital expenditures and other purposes	812	1,201	1,650	2,000
Deduct capital expenditures		1,379	1,950	2,100
Balance available for other purposes.	+ 39	- 178	300	100
Price range of 36 gravity mid-continent	(\$1.00	-81.17	-\$1.62)	*\$2.57
crude oil	1 \$1.22	\$1.62	\$2.57	
Price on March 15, 1948.	Aug Pour			

This tabulation reveals the re- have brought internal capital lationship between price and cap- formation back into a more norital requirements, and points to mal balance with capital requirethe need for the rising prices in ments. 1946 and 1947 to provide for the The larger capital expenditures indicated. Price advances in fact were initiated in 1946 and the trend continued upward through 1947, levelling off in the first quarter of 1948. These price advances table:

PERCENTAGE OF NET INCOME OF 30 OIL COMPANIES RETAINED FOR

Year-	Net Income	Preferred and Common Dividends	Dividends in Per Cent of Net Income	Net Income Retained in Business
1934-1938		Dollars———	57.1	42.9
1939-1943	2,141	1,111	51.9	48.1
1944-1946	2,004 5,340	910	45.4 51.2	54.6 48.8
1947 (estimated)		425	34.9	65.1
*Excludes stock dividend	s amounting t	0 \$201.000.000.		

the period, the proportion of retention was 42.9%; in the second ings for its growth. five years, 48.1%; and in the next three years, 54.6%. And in 1947, the estimated figure is 65.1%. Accordingly, the oil company stockholders have been making a growing contribution to the process of capital formation.

#### Capital Funds From External Sources

While the cash generated by the 30 Oil Companies almost exactly balanced the capital expenditures and dividend requirements for the thirteen-year period, 1934-1946, it was not sufficient to meet the entire fiscal needs of the The total requirements were \$18.5 billion, or \$4.3 billion in excess of the self-generated funds. The group, accordingly, called upon the capital markets to the extent of \$4.1 billion, leaving \$0.2 billion which was obtained through sale of assets and other transactions.

Of the amount raised from outside financing, however, \$3.7 bil- 1946, but the use of bank and inlion, or 90%, went into the refunding and retirement of longterm debt and preferred stock, made to public funds. On the other leaving \$0.4 billion of net new hand, equity financings showed a funds for use in the business. marked increase from an insig-Working capital during the pemay be accounted for as follows: 1937 but falling far behind relacash earnings in excess of capital tive to the magnitude of the capexpenditures and dividends, \$0.3 billion dollars; proceeds from sale source of funds would have been of assets and other transactions, \$0.2 billion; and net funds from financing, \$0.4 billion dollars.

As to outside financing of the 30 Oil Companies, for the thirteen-year period, 1934-1946, the total gross borrowings were \$3.7 borrowings, 39% was obtained ance of \$197 million available for new equity capital into the business is still retarded by the nature 18% from insurance companies, 6% from U. S. Government Agencies, and 4% from other sources. It is apparent, therefore, that equity financing has played a minor role in the petroleum inminor role in the petroleum in-dustry during this period. On the capital and 87%, invested capital. whole, the petroleum industry has Accordingly, only about one-been singularly self-contained in eighth of the total capital em-

Thus, in the first five years of ly self-reliant enterprise, making minimum call upon outside sav-

The past fourteen years were

also marked by an increasing per-

centage of net income retained for

reinvestment in the business. The

trend is shown in the following

A review of the trend of these financial transactions indicates marked variability from year to year and particularly from cycle to cycle. The most conspicuous pattern is for the total amounts of outside capital obtained to rise with rising prices and to fall with falling prices. This correlation supports the thesis that capital requirements constitute an important price determinant, because in periods of expanding or highlevel business the industry must increase both its volume of internally-generated capital and the amount of capital sought from the capital markets. Thus in the postwar period of rapidly expanding oil demand, not only have oil prices advanced but the capital markets have been drawn upon in greater degree, a necessary combination in enabling supply to overtake demand.

The borrowings of the 30 Oil Companies declined in 1947 from surance company facilities increased while no recourse was nificant level in 1946, slightly exincreased \$0.9 billion, which ceeding the amount reached in ital requirements. Presumably this called upon more heavily in 1947 if the receptiveness of the capital markets had been greater.

In 1946 and 1947, several of the 30 Oil Companies made arrangements with banks to borrow funds aggregating \$392 million. The borbillion dollars, and the issuance of rowings against these commitcommon and preferred stocks ments totalled \$195 million duramounted to \$0.4 billion. Of the ing this period, leaving a baling this period, leaving a bal-

> Borrowed and Invested Capital Employed by 30 Oil Companies

At the close of 1946, the 30 Oil Companies were employing \$9.2 billion of capital. Of this amount its processes of capital formation, ployed by the petroleum industry fore would const and thus ranks as an exceptional- is in the form of long-term debt, mitigating factor.

a low ratio conducive to economic

stability

Of the total borrowing outstanding at the close of 1946, 45% was from the public, 30% from banks, 18% from insurance companies, and 7% from other sources. The trend in each of these categories has been compiled for the years 1933-1946 together with the items of invested capital. It is shown that while the total borrowed and invested capital has increased \$2.3 since 1933, borrowed funds have expanded only \$0.3 billion, thereby maintaining almost the same ratio to the total capital employed. The debt held by the public, however, declined about \$0.2 billion while the bank debt increased nearly \$0.4 billion dollars and the obligations owed insurance companies increased \$0.2 billion.

#### The Consumer Versus the Stockholder

It is apparent from the figures adduced in this study that industrial growth must be provided for by the consumer, the stockholder, and other investors in suitable proportions. These proportions can scarcely be planned in advance because they depend upon many variables, the chief of which are supply and demand and the degree of direct and indirect control exercised over the capital markets. Artificially low interest rates have encouraged borrowings and the importance of banks and insurance companies as a source of capital funds for the petroleum industry has increased as compared with borrowings from the public.

At the same time, the drying up of risk capital resulting from regulation of the stock exchanges. limitations on the use of credit in the purchase of securities, and the high taxes on personal incomes have made equity financing difficult and costly. The petroleum industry, as an example, has not been enabled to use this source of funds to full extent. As a result, it would appear that one of the principal reservoirs of funds is not fully available and greater dependence must therefore be placed on the same price level and borrowings to generate the capital needed for expansion. If this example is typical, it should follow that an effective means of offsetting high prices in general would be a relaxation of existing rigid controls on stock trading and a reduction in the income taxes levied against savers.

#### Conclusions

(1) The petroleum industry generates the bulk of its capital requirements out of retained cash earnings; that is, corporate sav-

(2) The remainder of its capital requirements is obtained through borrowings and equity financing, representing an admixture of current savings by others and future savings.

(3) Borrowings have greatly sceeded equity financing, presumably because of artificially low interest rates, on the one hand, and the unreceptiveness of the equity markets, on the other.

(4) In 1946, internally generated capital began to fall sharply below capital requirements and called for the higher oil prices which eventuated.

(5) At present, a more normal relationship has reappeared be-tween the capital internally generated and that sought from the capital markets, but the entry of of the equity markets.

6. Any steps taken to revitalize the equity markets by relaxing governmental controls and by increasing the supply of equity, ing. as result of high taxes, with Buckley Brothers, 625 Broadcapital through tax reduction, and with "take home" pay in-would augment the capital funds creased by tax reduction, the institutional service departavailable for the expansion of productive facilities, and therefore would constitute a price-

### Will Tax Reduction **Mean More Inflation?**

(Continued from page 9)

an overall picture of the status of business at the beginning of 1948. One note was fairly common to a large number of these analyses of future business prospects. It expressed the acute need of more venture capital and equity investments in case of corporations and other industrial business units. One or two of the writers stressed the practical non-existence of capital markets from which new risk capital could be obtained for the expansion of business. It is generally recognized that satisfaction for this need of capital is now sought through new bank loans. Large banks have recently increased sharply this type of loans. The result is evident that high taxes are in this instance encouraging debt while they retard equity financing."

All this is essentially good economic argument. But Prof. Hauhart neglects a further circumstance in the present situation, which I have referred to above, namely, that a large part of the individual income taxes have already been shifted to employers and producers and have become imbedaed in higher price levels Ever since Adam Smith laid down the principle that taxes on wages could be shifted, and that even levies on skilled employments and professions could be passed to others whom they serve, because their compensation "necessarily keeps a certain proportion to the emoluments of inferior trades," it has been a widely accepted doctrine that taxes on wages or fees are not generally borne by the workers, but by employers, whose profits are proportionately re-

duced thereby. This is the so-called "classical theory," but it amounts to a generalization that is not always borne out by the facts. As stated by the late Prof. Edwin R. A. Seligman (who, probably more than any other economist, living or dead, delved into the perplexities of the incidence and shifting of taxation), "whether or not a tax on wages will be shifted on profits, even in the long run, depends entirely on the relative strength of the labor organizations and on other conditions which may compel the employer to an increase of wages equivalent to the amount of the tax." If Prof. Seligman were living today he undoubtedly, would have to acknowledge that because of the existing strength of labor organizations and the present phase of the business cycle (i.e. full employment under artificially expanded consumer demand). income taxes already have been largely shifted by wage earners with profess ional groups to em ployers, who, in turn, because of proven statistically or otherwise), creased. a moderate reduction in inditime will not be inflationary. In

fact, it may be moderately de-

flationary, and an approach to a

healthier economic status. Cer-

These estimates were to give us | wage costs will not force up prices to a higher level.

#### The Spending Neurosis

A factor of considerable importance relating to inflationary effects of tax reduction is the prevailing attitude of the public toward saving and spending. The late Prof. Keynes has studied this psychological phenomena and has made it a part of his General Theory of Employment. "Unless something occurs to change the propensity to consume," Keynes, "employment can only increase pari passu with invest-ment." Now, the question is: Will a reduction in taxation increase the propensity to consume, or will it, as Keynes indicated might happen, result in greater saving accompanied by greater investment?

It has already been noted above, that a reduction of taxes on the highest income brackets is not likely to lead to higher consumer demands by these groups, provided their living standards have not been impaired. It is this class which, because of tax reduction, can furnish a larger amount for capital investment.

Moreover, tax reduction on incomes and profits, is, in itself an incentive to greater investment.

As to the lower income brackets, the propensity to consume will be maintained to a considerable extent, as long as prosperity persists, but a point of resistance and a diminishing return on consumer spending can be ushered in at the first stroke of declining employment, or fear of an oncoming depression. There is already some evidence of a portending change to this condition. There is more buyer resistance not only to higher prices, but to purchases of certain classes of consumers goodsparticularly those goods of the luxury or semi-luxury types. such as radios, electrical equipment and the like. One has only to recall' what happened in 1920, when the complacency and op-timism of both wage earners and businessmen was rudely shocked by what was then called "a buyers' strike." I do not infer that the same situation will necessarily develop in 1948, but it is quite apparent from present commodity market events that the upward inflation spiral is flattening out. Under the circumstances, the propensity that prevails in prosperity periods to expand.consumer spending is waning, and, because of its depressing psychological effect on the public, moderate tax reductions at the present time would have more of a deflationary than an inflationary effect.

This conclusion, of course, is arand other employees together lived at on the basis of present government outlays, without reflarge and expanded consumer erence to the European Aid Probuying, are enabled to add the gram. Should government expencost thereof to prices of their ditures, because of the program, products. Thus much of the bur- again create an excessive demand den of our high taxes has spread for goods, and thereby affect over the whole economy in the prices and wages, a new inflationform of higher prices. If this is ary impulse will be inaugurated, the case (and, I believe it can be whether taxes are reduced or in-

### vidual income taxes at the present Jacques Scholle With **Buckley On Pac. Goast**

(Special to THE PINANCIAL CHRONICLE) SAN DIEGO, CALIF.-Jacques tainly, with prices no longer ris- Scholle has become associated creased by tax reduction, the the institutional service departworkers would have no sound ment of Gearhart & Co., Inc., in

basis for demanding a third round New York City, and prior thereto

of wage increases, and thus higher with J. Arthur Warner & Co.

tha

ing

this

of t

Am

mu boi go cor dig Yo An noi bee Int Rig the

wh

tha

rig

ing

de tak the lea the tro tro hu

no

hu

tib

on kn OV wh pli car

de wh en

do

mi

his

he In be the

Ar

### **Holds Gold Standard Key to Liberty**

(Continued from first page)

ing forth the criticism of any of where we recognize or refuse to this group of prominent men, all of them reared in the tradition of American liberty and democracy, It seems to me more true than ever that vigilance is the price of liberty.

"You asked me the other day to expatiate on the relationship between the gold standard and human liberty. Section 15(b)4 might serve as a point of departure for my demonstration as to this relationship.

0-

he

is

al

he

st-

111

se ill

p-

it?

he

ot

er

eza

n,

an

ts,

be

li-

he

me

ge

ore

er-

he

ch

ent

to

20.

p-q

nd

ed

"a

ily

ity

ard

ut.

he

OS-

ner

ise

ef-

tax

me

iry

ar-

ent

ro-

en-

m,

nd

ect

n-

ed,

in-

ted

ad-

rt-

eto

"I have asserted a few times that the right to leave a country is the basis of all other human rights. This proposition seems to me evident. It is enough to think of the situation of a German during the Nazi regime, or the situation of a Russian citizen. If he is ashamed to be part of the community in which he happens to be born, or if he simply chooses to go and live in a community more congenial to his sense of human dignity, he simply cannot do it. You may perhaps know that the American delegate to the Economic and Social Council has been instructed to have in the International Bill of Human Rights a provision recognizing the right of an individual to leave a country, be it the country of which he happens to be a citizen.

'It seems to me indisputable that the right to leave a country is the basis of all other human rights. If the right to leave a country is denied to us, all other human rights become insecure.

"Now, if a country does not deny to an individual the right to leave it, but prevents him from taking with him whatever wealth he might have accumulated, it makes it practically impossible for the individual or his family to leave that country. This is in fact the effect of the inconvertibility of currencies and exchange controls. Therefore exchange controls are an instrument against human liberty. For a currency not to be an instrument against human liberty it must be convertible into other currencies. The only international currency so far know acceptable to all people all over the world is gold. That is why the gold standard, with implied free convertibility, is essential to human liberty.

'If we go one step further it can be proved that the gold coin standard is an essential condition of human liberty. Quite recently some European governments have requisitioned from their citizens any foreign currency or foreign deposits they may have held. An individual under such circum-stances was helpless. If, for instance, the real cause of the weak financial situation of the country Stock Exchanges. was Socialism or demagoguery, and the individual decided that he is going to live in a country where a man can still be free to enterprise, he was incapable of his gold, but the individual could have buried it under earth until he could make sure that he is in a position to leave the country. In point of fact, this is what many peasants in France are doing, not because they want to leave the country, but simply to protect their little wealth against the squandering of money by weak or demagogic government. I realize that all this sounds like a declaration of independence by an in-dividual vis-a-vis his government. A citation from the 'Declaration of Independence' of the Americans would be very appro-

through the Senate without bring- totalitarianism is at the point recognize that a government is all-powerful over the individual. The Bill of Rights in the American Constitution is nothing else than the affirmation of certain inalienable rights which the individual has and which the allpowerful state cannot take away from him. It is part of the 'social and the community in which he ond-round wage increases. chooses to live.

> "Second, the gold standard is also an instrument of defense of human liberty for the simple reason that it makes it impossible for the government to squander Lenin knew very well money. that the squandering of money was one of the most efficient ways of destroying economic liberalism, democracy, and human liberty Here again there is no doubt that a gold coin standard is more efficient in the fight against demagogic or would - be - totalitarian governments than a convential type of gold standard of the type which I have described at the round-table discussion on the gold standard at the National Conference Board. The conventional type of gold standard leaves an individual the right to cenvert his money into foreign currencies and thereby exercise a brake on domestic monetary expansion and government follies. The trouble with the conventional type of gold standard is of course that the government can institute an exchange control and thereby make conversion into foreign currency impossible. Moreover, at certain times like the present one, an American citizen who gets frightened, for instance, because of policies of the government, albeit made with the consent of the people, would be at a loss to know in what foreign currency he could find a safe refuge. If there were gold coins it would be enough for him to hoard coins and thereby make it inaccessible to any government, dictatorial as it may be. I am told that to this very day in Russia there is a good deal of bartering being done with jewels which were kept in hiding since the Russian revolution.

"Yours very sincerely, "PHILIP CORTNEY

"New York City "March 23, 1948."

#### With Hicks & Price

(Special to THE FINANCIAL CHRONICLE) CHICAGO, ILL. - Joseph P. Velek is now with Hicks & Price. 231 South La Salle Street, members of the New York and Chicago

#### Stewart J. Lee & Co.

Partners in the firm of Stewart doing it. If there had been gold J. Lee & Co., 60 Wall Street, New coins in circulation a government York City, are now Stewart J. might have tried to requisition Lee and Edythe V. Lee, Lewis P. Stillman having retired from the

#### J. H. Lewis & Co. Inc. in New York

J. H. Lewis & Co., Inc., is engaging in a securities business from offices at 109 Broad Street, New York City.

#### Emil Weiss Opens

Emil Weiss is engaging in a securities business from offices at product. priate at this point. I share the view with many others that the 212 West 72nd Street, New York boundary between democracy and City.

### The Behavior of Wages

(Continued from page 21) period from September, 1945, to February, 1947:

(a) 3.7 million workers in 43 industries received average increases of 17.5 cents to 20 cents an hour;

(b) 5.9 million workers in 61 industries received increases ranging from 5.8 cents to 17.4 cents an hour:

(c) 6.1 million workers in 49 industries received average increases of more than 20 cents an hour. To some extent, these larger contract' between the individual increases reflected so-called sec-

> An analysis of changes in weekly earnings reveals similar results. For this same group of industries, the following changes took place from September, 1945, to February, 1947:

> (a) 4.0 million workers in 18 industries received increases of \$7 to \$8 a week, the so-called national pattern.

> (b) 2.6 million workers in 32 industries received \$6 to \$7 more per week

> (c) 6.1 million workers in 70 industries received weekly increases of less than \$6.

> (d) 2.0 million workers in 19 industries received average increases of \$8 to \$10 weekly.

> (e) 1.0 million workers in 14 industries had average increases in excess of \$10 weekly.

#### How a Free Economy Functions

The diverse changes in hourly weekly and annual wages have their origins in the nature of a dynamic economy. Uniform wage adjustments are incompatible with the functioning of a free economy. Such an economy is and must be fluid. Industries rise and fall in the public favor. New inventions, shifts in demand, changes in population, differing rates of gain in productivity, changes in natitative measurement, there are requisite for the effective functional income, shifting price levious control of the significant forces which tioning of our economy. els—these and a host of other forces fall with uneven impact upon different companies and industries.

The following conclusions emerge from a study of the relationship between changes in hourly earnings and the designated economic variables.

Changes in Employment: An examination of the relationships prevailing in three periods-1923 to 1940, 1940 to 1944, and January, 1945, to January, 1947-reveals that, while there are some exceptions industries with expanding employment tended to have larger increases in average hourly earnings than did those with declines in employment. This relative improvement in the level of wages of such expanding industries probably helped to attract the labor supply they needed.

Labor Content: Wages to Value of Product: Although hourly earnings tended to be somewhat lower in those industries in which were ! er proportion of the total value of the product, there were so many exceptions to this statement that it must be made with great care. No significant relationship prevailed between changes in hourly earnings and the labor content measured in terms of value of product.

Labor Content: Wages to Value Added by Manufacture: There was a general tendency for industries with relatively higher wage costs to value added by manufacture to show smaller increases in hourly earnings from 1923 to 1939 and to have lower levels of hourly earnings in 1939. Here, too, there were many exceptions. On balance, however, the relationship appeared to be more significant than those based upon value of

Productivity: There have been fairly close relationships between

changes in real hourly earnings operate to determine wage relalong periods of time in all manufacturing industries. However, the analysis of the relationships in 17 manufacturing industries gives changes in wages in a particular industry should, or will, parallel changes in productivity in that industry. Productivity changes vary so widely among industries that any attempt to relate wage adjustments to those changes would soon destroy the wage structure which has been built up over the years in the give-and-take of the market place.

Unit Labor Costs: Unit labor costs reflect the combined impact of changes in wages and changes in productivity. Sharper gains in productivity characterized the interwar period 1923-1939, hence unit labor costs declined in each of the 17 industries for which wage data were obtainable. As a general rule, the decline in unit tries with the smallest increases in average hourly earnings. Since 1939, the available evidence indicates that increases in hourly in productivity by a wide margin and hence unit labor costs have risen considerably.

Wholesale Prices: A fairly close relationship tended to prevail between changes in average hourly from 1923 to 1939. The smallest declines in prices generally occurred in industries with the largest gains in average hourly earnber of cases was too few for definite conclusions.)

other significant forces which tioning of our economy.

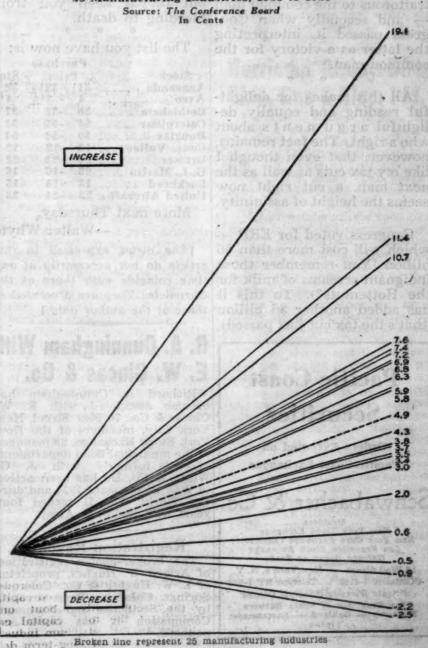
and changes in productivity over tionships. These include labor immobility, geographic factors, relative stability of employment and jeb security, and the social prestige attending certain types of little support to the claim that jobs. Finally, underlying all these relationships is the level of economic activity which operates to determine the general direction of wage changes.

#### Other Economic Pressures

Any analysis of past changes in wages, regardless of which concept of wage is used, shows that the idea of wage patterns is alien to our type of economy and to the effective functioning of a dynamic economy. The explanation for wage changes is not mysterious. Collective bargaining and arbitration hearings do affect particular rates. But wage rates basically are affected by all forms of economic pressures. The relative importance of wages, the need to attract employees, the impact upon labor costs was greatest for indus- price, changes in productivity-all these factors and others have had an influence in determining the wage structure which has evolved. earnings have exceeded increases Singly and jointly, they help to explain why our wage structure has had changes which have been diverse rather than uniform.

There is no support in these findings for the adoption of uniearnings and wholesale prices form national wage patterns when broad wage movements take place. Such uniform patterns of change assume that a continuation of preings. These relationships indicate vailing wage relationships is delong-run rather than short-term sirable. But change is the major tendencies. (However, the num-characteristic of a dynamic economy. Under these conditions, diversity rather than uniformity in tors which were subject to quan-

Actual Change in Average Hourly Earnings, 25 Manufacturing Industries, 1923 to 1929



### Tomorrow's Markets Walter Whyte Says-

By WALTER WHYTE

ings, however, point to higher prices.

in the subsequent week to call go up again; either that or ness picture. for specific rather than gen- more deficit financing. eral advice. But whatever it pletely.

ahead. At this writing it is boys, here we go again!" still ahead.

over President Truman's veto. good as mine. Maybe better. There's been a lot of cheering about this. The daily papers Don't be foolish, however, and think from here on it will ment on their front pages, all be a one-way street. You first when Truman vetoed it have stops. Use them. They — and secondly when Con-gress passed it, interpreting the latter as a victory for the common man.

All this makes for delightful reading and equally delightful arguments about who's right. The fact remains, however, that even though I like my tax cuts as well as the next man, a cut right now seems the height of assininity.

Congress voted for ERP which will cost more than \$6 has added another \$5 billion those of the author only.] (that's the tax cut just passed

### **Pacific Coast** Securities

Orders Executed on Pacific Coast Exchanges

### Schwabacher & Co.

Members
New York Stock Exchange
W York Curb Exchange (Associate)
San Francisco Stock Exchange
Chicago Board of Trade Wall Street New York 5, N. Y. Ortlandt 7-4150 Teletype NY 1-928 Private Wires to Principal Offices a Francisco — Santa Barbara 18887 — Oakland — Sacramento Fresno

That means we have to find \$11 billion somewhere to make up the amount. It's elementary that a tax cut is in-

I can't help wondering how Although there are soft spot cutting income by \$11 billion here and there in our economy-

of the week — maybe of the probably go higher. How the Chief Executive seems to be veering around to this point of year — is the tax cut passed much is a guess. Yours is as view.

Don't be foolish, however, - interpreting this action as won't protect you from injury

The list you have now is:

	Pu	rchase	
Stock	P	rice	Stop
Anaconda	311	2-321/2	32
Avco	4	- 41/2	41/2
Bethlehem	30	-31	31
Caterpillar	54	-55	52
Douglas	50	-52	54
Cons. Vultee		-13	12
Dresser	21	-22	22
G. L. Martin	25	-16	16
Lockheed			15
United Aircraft _	23	-24	23
More next Th	nur	sday.	

-Walter Whyte

[The views expressed in this billion (You remember those article do not necessarily at any indignant screams of milk for time coincide with those of the the Hottentots?). To this it Chronicle. They are presented as

### R. A. Cunningham With E. W. Clucas & Co.

Richard A. Cunningham has become associated with E. Clucas & Co., 70 Pine Street, New York City, members of the New York Stock Exchange, as manager He was formerly with J. G. White & Co. He has been active in Wall Street since 1924 and during World War II served four years with the U. S. Army.

Registration Revoked

The broker-dealer registration of Arleen W. Hughes, proprietor of E. W. Hughes & Co., Colorado Springs, Colo., has been revoked by the Securities and Exchange Commission it has been announced. in inetts le

with the total and the state of the all

Pere Oil s

### United Front in Securities Industry

(Continued from page 8)

ilationary, because more than any alternative which is bemoney in circulation will ing suggested or tried, our people mean more bidding for goods. are becoming unified behind our Constitution and our economic in-

Although there are soft spots Indications of immediate will aid in balancing the spots which have not been adtrend still uncertain. Slow budget or cut the debt. If any conditions—fundamentally, business is sound—strong—and of company the way Congress is substantial proportions. In the abrunning the country — well, sence of external war, and if make your own forecast. Of certain tax laws and other restrictive practices can be changed, I had hoped last week that course I assume that once the can see no need to fear any serious there would be enough shown elections are over, taxes will depression in our overall busi-

Furthermore, there is no group more responsive to public opinion than the Congress, and recent was I had hoped to see, didn't You're probably wondering events indicate that the Congress materialize, or if it did, I had what all this has to do with is taking the bit in its teeth to on the wrong kind of glasses because I missed it comission that a lot to do with it, but our Congressmen wish to be pa-I'm not naive enough to let triotic in the extreme but it is Two weeks ago I said here that stocks would run into offerings at certain levels.

They did. Last week I saw a kind of double-edged sword being dangled over the marbles and process that stocks would run into offerings at certain levels.

They did. Last week I saw a kind of double-edged sword being dangled over the marbles and process which the best interests of the country. Thus it is most encouraging to see them striving for these best interests without regard to the slide rules call technical factors mentioned—even in the ket a la Damocles. To me this the slide rules call technical factors mentioned-even in the meant a sharp break followed reactions, but by and large the face of a Presidential election by an equally sharp rally was outlook is "hold your hats good politics as well as good citizenship to work solely for what will benefit the country as a Summing it up this means whole may have something to do The major financial news that the stocks you hold will with this. I might add that even the Chief Executive seems to be

#### Revision of Tax Structure

I am confident that the majority of the Congressmen are fully cognizant of the dangerous trends which have been created by the Federal tax structure, in particular. And I further am of the opinion that every effort is being traitorous to the common man but they'll keep you from and will continue to be made to reverse the trends of the past 15 years so that equity capital may be accumulated and put to work in American industry and commerce in direct proportion to its

The Securities industry plays a major role in providing the machinery through which venture capital—in all degrees of risk has flowed to industry and commerce. But that machinery has been slowed down to an alarming tempo largely because of a burdensome and inequitable tax structure. If the Securities industry is to function in the interest of the national economy — that condition must be changed.

That of course is our Number One problem. And I fully expect that the relief this year will be followed with a continued study expect next year a tax structure which will provide necessary revenues to the government and at the same time permit sufficient risk capital to be available for all types of progressive demands.

Another encouraging sign on the horizon is the recent action of the Federal Reserve Board in finally recognizing the inequities and the discriminatory aspects of the non-substitution rule. Now even though of the municipal bond department, your customers have insufficient margin they may exercise judgment. This will contribute materially to more liquid securities mar-

#### Removal of Margin Restrictions

There are indications too that job himself. the Federal Reserve Board sees the signs of the times, and I of these days to see an announce-

markets" and that they were now reducing margins to 50%. You and I know that there never was any logical reason for 100% or 75% margins. I have every confidence that the Federal Reserve Board is nearly out from under some of the influence of Mr. Eccles. The other members desire a progressive economy and I believe that they will do everything within their power to bring it about.

We can take courage and hope in the realistic approach of the Securities and Exchange Commission to its duties. The members of that Commission are patriotically concerned now with making our economy tick, not with making it over. We have seen gratifying evidence that the Commission wishes to act in a reasonable and constructive manner and that its members today are public spirited men as interested in the progress and expansion of American industry and commerce as you and I.

Yes, indeed, there are signs of encouragement from these sources. Of equal importance, however, is the encouragement we can take from what is happening within our industry.

We are making definite progress in the direction of presenting a united front, and the public members—the Chicago Stock Exchange and its members — have believe. demonstrated their high sense of public responsibility. And through the New York Stock Exchange's end of this year to more than two million people in all walks of life, the public has a greater appreciation of our contribution to this has helped us all.

#### Demagogie Attacks

actively counteract them. Too often these attacks are from individuals who should know better. other morning coming into New York from my home in New Jersey. A friend of mine and I were now to meet its demand for ex-discussing the floor of the New pansion. It is the job of the sethe securities business, but not in a member firm. He said all you need on the floor of the Stock business to point the way. Many Exchange are some good messen-gers to handle your orders. "Why equity funds. They must have do you have floor members?" he continued, "I'll admit the specialists perform some valuable services, but why pay floor brokers?" The stage is set. It is up to us.

Now this fellow is an able man agreed with him and gone on tion market where trading is cure. We have a job to do. concentrated—the responsibilities floor brokers undertake when they accept customers' orders for execution- and I invited him to visit the floor to see first-hand whether or not he would want the

As I say, he is intelligent, and he admitted that his knowledge of wouldn't be at all surprised one floor activities was extremely limited and that he shouldn't ment that they had accomplished make such statements about things their purported mission of "pre- of which he knows so little. I

brokers. I think I convinced him. This incident illustrates how we can be guilty ourselves of unwittingly contributing to public misunderstanding or of failing to make the effort to clear up misunderstanding when it is discovered. My experience is that the securities business is much more the victim of ignorance than it is of ill will. Or at least when ill will exists, it is usually based

#### Higher Ethical Standards

on ignorance.

I know of no business or industry that requires any higher standards of ethics or ability than does ours. Not only that; these standards are made higher and broader as the years go by. Oc-casionally an individual will "fall from grace," violate the ethics that he has sworn to uphold and bring disgrace and unfavorable publicity upon all of us. Fortunately these lapses and weaknesses of human beings are rare indeed, and compare most favorably with the record of other professions. They are so rare that you can be sure of a Page One Story, and it hurts. Unfortunately, we have not been able to get across to the public that in the overwhelming majority of these incidents the discovery of the ofstanding of our industry is better fender and the offense is through than it ever has been. The New machinery created by ourselves machinery created by ourselves, York Stock Exchange and its in our constant endeavor to maintain the standards in which we

It has always been my firm conviction, that the greatest enemies of human progress are prejudice advertising campaign reaching 37 and ignorance. I believe that million people, and the motion these twin forces account for most picture, "Money at Work," which of the world's ills and difficulwe hope will be shown by the ties. They are certainly exploited on the public rostrum by the critics of our industry, and yes, let me say again, those who do not believe in the free way of life. country's progress. This program The entire record of this Association offers cumulative proof that we can overcome ignorance and misunderstanding. In the field of finance we shall charge ourselves individually and always be subjected to demagogic collectively with the task of doing and misinformed attacks. We must the best public relations and educational job of which we are capable. We represent a great To illustrate what I mean, let me business for which we need make tell you an experience I had the no apologies. no apologies.

Industry needs equity capital now to meet its demand for ex-York Stock Exchange. He was in curities industry to provide it. It is our job in the stock exchange

The most important issue in the an intelligent one-but he was world today, is not only the presof the problems so that we may obviously uninformed, or worse, ervation but the expansion of misinformed as to the floor activities of the New York Stock human freedom. In this major Exchange, or the Chicago Stock battle our industry is an essential Exchange. I could have followed part because in the countries the path of least resistance— where the fire of liberty is reading my newspaper. But I resented his implications with re- free capital markets. In the counspect to an important part of our tries that are free, expanding industry. And I undertook to explain to him some of the de-tails of floor executions in an auc-

> James E. Reed Co. Opens SALT LAKE CITY, UTAH-James E. Reed has formed James E. Reed Co. with offices at 19 East First South Street, to engage in the securities business.

#### Henry L. Allen Dead

Henry L. Allen, formerly head venting a runaway securities mar- doubt that he will make loose of the New York municipal firm ket by restraining sufficiently the statements like this again - at of H. L. Allen & Co., is dead.

### **News About Banks and Bankers**

(Continued from page 37)

Officers and employees of Land Title Bank and Trust Company of Philadelphia paid tribute on April 1 to William S. Johnson, Vice-President, on his 50th anniversary with the bank. Presentations were made by Percy C. Madeira, Jr., President, on behalf of the bank, and by Frederick S. Habicht, President of the Pioneer Club for the employees. The ceremonies took place almost in the exact spot on which Mr. Johnson began his career with the bank, for his office today occupies the place where he started in as an assistant to the



Mr. Madeira extends congratulations to Mr. Johnson

receiving teller at \$25 a month. Although Mr. Johnson is eligible to retire on a pension, he is remaining in active service at the request of the bank's board of directors. Mr. Johnson has seen many changes in his half-century in the banking industry. He has witnessed banking's development into a broader and more personalized service to the community, serving all of the people in all walks of life from the days when "it was generally an exclusive class of people who carried accounts." From assistant to the receiving teller he was promoted successively to bookkeeper, auditor, general ledger bookkeeper, Assistant Treasurer, Treasurer, and then Vice-President. Mr. Johnson is a Director of Land Title, Keystone Automobile Club, Keystone Casualty Insurance Co., Keystone Fire Insurance Co., Jacob Reed's Sons and Middle Pennsylvania Coal Co.

according to Mr. Boushall.

It is announced by Joseph M. old Carr has been named as Assistant to Glenn C. Mellinger, Assispreviously been an Assistant Cashier, says the Detroit "Free Press," from which we quote.

Ross Harrison of Kansas City, President of United Bank & Trust of Portland, Ore., and Harry L. Company of St. Louis, according to the "Globe Democrat" of that city. More recently it is stated he was Vice-President of a bank at Kansas City.

With regret the board of directors of the South Texas Commercial National Bank, of Houston, Texas, announces the retirement of Sam R. Lawder as President, due to ill health. Harris McAshan was elected President. Paul L. Rounsaville was elected Vice-President in the correspondent bank division.

The United States National Bank of Portland, Oregon, for-mally opened to the public on March 29 over 17,000 square feet of newly designed facilities and executive offices said to represent one of the most modern interior developments in the nation. According to the bank's announce-

A new branch of The Bank of utive quarters and the ultra-Virginia at Richmond is scheduled modern note department are both to open at 1618-20 Hull Street, completely paneled with Oregon Richmond, about June 1, according to an announcement on April woods, including walnut, lace 5 by Thomas C. Boushall, Presi-wood and oak flexwood are used dent. The new office will be in five adjoining conference known as the South Richmond rooms. According to E. C. Sam-Branch and will be under the mons, President, the growth of the management of Hartwell F. Tay- bank's facilities and activity durlor, Assistant Vice-President in ing the past few years in conthe Richmond office, who has junction with the industrial and served in various departments of commercial development in Orethe bank during the past 15 years, gon made necessary this third floor expansion. This remodeling program at the head office of the bank, it is said, is only one step Dodge, President of the Detroit in a development plan for the Bank of Detroit, Mich., that Harbank's State-wide system. The bank's State-wide system. The recent opening of the institution's 34th branch at Yoncalla and the tant Vice-President. Mr. Carr has new Metropolitan branch, now nearing completion in downtown Portland, are two other steps in the same plan.

Election of Mitchell Tillotson, former Finance Commissioner of Manager of the Klamath Falls priced at 99% and accrued inbranch of the First National Bank Claterbos, Manager of the Astoria branch of the bank to Vice-Presidencies was announced recently by Frank N. Gelgrano, Jr., President of the bank. This was made known in the Portland "Oregonian" of March 6, which likewise stated, that at the same time Mr. Belgrano reported that the bank was making a large number of other personnel promotions, many of them resulting from the two Vice-Presidential appointments.

> Advancements in the National Bank of Commerce of Seattle, Wash, were announced on Feb. 26 by Andrew Price, and Maxwell Carlson, the bank's Chairman and President, respectively, it was stated in the Seattle "Times" which in noting the changes said in part:

"Ronald A. Macdonald, formerly Cashier of the National Bank of ment, the large centralized exec- Washington at Tacoma, will be- products.

come Vice-President of the Commerce Bank. In this position Mr. Macdonald will assume much of the responsibility shouldered by Mr. Carlson prior to his advancement to the Presidency at the Seattle bank's recent annual meeting, at which time former President Price became Chairman.'

The Chartered Bank of India Australia & China announced on Feb. 24 that Cecil Robbins Cherry of Boustead & Co. Ltd. has joined their Board.

The Bank of Australia, after making a transfer to the credit of contingencies account, out of which account provision for all bad and doubtful debts has been made, showed profits in the account for the year to Oct. 15 last, including £259,560. 1. 8d brought forward from the previous account, enable the Directors to declare a final dividend of 5/6d. per share (5½% actual) less income tax at 9s/- in the £., payable on April 2 to proprietors registered in the books of the bank at close of business on March 8. The advices, dated Feb. 26 also stated that the dividend now announced, together with that paid on Oct. 3 last, represents a distribution for the year at the rate of 9% per annum less tax. The reserve fund remains at £2,500,000 and the currency reserve at £2,000,000. £280,398.9.4 will be carried carried forward to the next account. Net profit for the year £243,-588.7.8 (last year £223,014. 9. 1d.)

The directors of the National Bank of India Ltd. recommend a final dividend of 8%, making 16% for the year 1947, less income tax. £60,000 has been added to the staff pensions funds, £20,000 transferred to premises account, and £75,000 placed to reserve fund, leaving £277,206 to be carried forward to the next accounts.

Notice was also issued by the bank on March 9 that the ordinary general meeting of the shareholders will be held at the bank's premises in London on March 30 to receive the accounts to Dec. 31, last, with the relative report by the directors, to declare a dividend, to elect directors, to appoint auditors, and for general purposes. An extraordinary general meeting will be held immediately following the ordinary general meeting in connection with a special resolution for the alteration of the bank's memorandum of association.

### Kuhn, Loeb Offers Pittsburgh Steel Bonds

An underwriting group headed by Kuhn, Loeb & Co.; A. G. Becker & Co. Inc., and Hemphill, Noyes & Co. is offering today (April 8) to the public a new issue of \$6,500,000 Pittsburgh Steel Co. first mortgage 41/4 % bonds, due April 1, 1958. The bonds are terest.

Proceeds from the sale of the bonds will be used by the company to redeem all of its first mortgage bonds which are presently outstanding in the amount

of \$6,986,000. In addition to the new issue of first mortgage 41/4s the company will have outstanding \$1,700,800 as a liability under agreement for the purchase of a blast furnace from the War Assets Administration; 61,171 shares of 51/2 % cumulative prior preferred stock; 97,-462 shares of class A 5% cumulative preferred; 5,749 shares of class B 7% cumulative preferred, and 508,917 shares of common

The company reported for the year 1947 net profit of \$4,019,637 compared with net of \$46,635 in 1946

Pittsburgh Steel is engaged primarily in the manufacture and sale of tubular products, wire products and semi-finished steel

### The Stock Market Outlook

(Continued from page 11)

the public service business of this operation it became necessary to obtain a supply of natural gas. This was successful, but very substantial oil properties were developed incidentally. The value of these oil properties eventually overshadowed the public utility interests and the latter were disposed of in 1924.

Total stated assets of the company amount to approximately \$245 million and practically all of its properties are located in the United States. The company's omy important foreign holding is a 75% interest in a subsidiary with undeveloped concessions in Venezuela. Capitalization of the company is represented by approximately \$32.6 million in longterm debt, \$44.2 million in 5 % preferred stock, and 3,982,000 shares of common.

The annual report published a short while ago stated crude oil reserves amounted to 500 million barrals. These reserves valued at 75 cents per barrel of oil would be worth \$375 million. Deducting debt and preferred stock in the amount of \$76.8 million and adding \$48.7 million in net working capital leaves \$347 million or approximately \$87 per share of com-mon stock. This does not take into consideration other extensive assets. The distribution system of the company, for instance, is spread out over twenty-six states. It would be impossible to form any accurate judgment in the opinion of the management "as to actual replacement value of these properties at this time, but it would be many times the original cost as the value of real estate and the cost of construction have greatly increased over the thirty-four years during which they were acquired."

Last year the company was handicapped by strikes at several of its refineries. Net income in 1947 was \$21.2 million compared with \$17.1 million in 1946, an increase of 24%. Expressed in terms of earnings per share, results were \$4.77 and \$3.74, an increase of nearly 28%. The explanation for the larger percentage increase in common share earnings than in net income is due to the leverage provided by the preferred stock. Taking into consideration higher prices now prevailing for crude. the potential increase from this source alone would be approximately \$2.50 per share thus placing this year's net in excess of \$7. Dividends last year amounted to \$1.50 which at present prices offers a return of nearly 5%.

With respect to its crude oil operations, the annual report stated: "The intensified exploration program has resulted in a very substantial increase in re-serves, much more than offsetting 1953 at \$109 per share; thereafter the oil produced during the year The company will continue to treat the finding and developing \$107 per share; in each case plus of new reserves as a policy which cannot be too aggressively pursued. During the year, the Company's development work proved up and expanded in a number of important producing areas. In the Doliarhide pool in West Texas, it has discovered an important reserve which will be recovered munities and contiguous rural and from three different sands: the Devonian, Silurian and Ellenburger. In the Worland field in Wyoming, the year's operation has met favorable expectations. The Company has large holdings in leases on the Continental Shelf in the Gulf of Mexico, an area which is attracting a great deal of attention in the industry."

in our judgment, a grossly under- Clark, partner in the firm.

tion the company was engaged in, valued equity and particularly suitable as a substitution for many supplying gas to a number of less desirable issues as well as communities in Ohio. As part of for at least a portion of available cash funds.

### Allen & Co. Offers P. S. of New Mex. Stock

Allen & Co. are offering today (Thursday) 339,639 shares of \$7 par value common stock of Public Service Co. of New Mexico. The stock is priced to the public at \$13.25 a share.

The stock being offered is outstanding and is owned by Cities Service Co. All proceeds of the offering will accrue to Cities Service and not to Public Service Co. Cities Service has advised the company that its purpose in making the sale is to comply with the requirements of Section 11 (b) (1) of the Public Utility Holding Company Act of 1935 and an order of the SEC directing the disposition by Cities of its interests in various companies. Upon completion of this sale the company and its subsidiary will no longer be subsidiaries or affiliates of Cities Service Co.

Public Service Co. of New Mexico is a public utility operating company engaged principally in the generation, purchase, distribution and sale of electricity and the purchase, sale and distribution of natural gas, and in rendering water service. The territory served by the company includes a large area in North Central New Mexico embracing the cities of Albuquerque, Santa Fe and Las Vegas, and Deming in Southwestern New Mexico.

Outstanding capitalization of the company on Dec. 31, 1947 consisted of \$6,800,000 first mortgage bonds 2 1/8 % series due 1977 and 524,903 shares of \$7 par common stock. The capitalization will not be changed by this financing.

Net income for 1947 was \$775,-010 and total operating revenues were \$5,123,990.

### **Harriman Ripley Offers** Okla. Gas & Elec. Pfd.

Harriman Ripley & Co., Inc., heads a group that is offering publicly today (April 8) 65,000 shares of Oklahoma Gas and Electric Co. cumulative preferred stock, 51/4% series (par \$100) at \$104 per share and accrued dividends.

Net proceeds will be used to finance in part the company's estimated construction expenditures for 1948, including payment of a \$1,000,000 bank loan made to temporarily finance part of these expenditures.

The preferred stock will be reto and including Dec. 31, 1958 at \$108 per share; and thereafter at accrued dividends.

The company is an operating electric public utility company and is now engaged in the production, transmission, distribution and sale of electricity in Okla-homa and Arkansas. It furnishes retail electric service in 225 comsuburban territory in Oklahoma and western Arkansas and electric energy at wholesale for resale in 15 communities and to 14 rural electric cooperatives in those states.

#### Branch of E. A. Clark & Co.

SHORT HILLS, N. J.-E. A. Clark & Co., New York investment firm, has opened a branch office at 33 Jefferson Avenue, Pure Oil selling around 32 is, under the direction of Edgar A.

### The SEC and Perversity

(Continued from page 3)

evidence of the market price, the Commission would not produce them. This doctrine of "reasonable relationship to the market price" fell through in that case.

As we see the Commission's idea of what serves the pub-

lic interest is not infrequently completely wrong.

Returning to the subject of financial statements, it is to be hoped that the SEC will in a measure retrieve itself by removing one of the injustices which have been a product of its existence, through the decreeing of confidential treatment to the financial statements filed by brokers and dealers.

IT'S ABOUT TIME THE SEC KEPT FAITH WITH THE SMALL DEALER.

This is the least that it can do.

We believe that the securities industry will not rest until this amend is made.

The Congress has been alerted as well as the securities industry, and both are on the watch.

### Where Are We in the **Business Cycle?**

(Continued from first page)

in history.

collapse and depression.

The third special condition is war. A prolonged and desperate There is first the unnatural eco-nomic activity of the war period, with its abnormal demand for commodities, labor and credit; its vast accumulation of savings and profits, and its outpouring of government bonds and expansion of and the government. The public, bank deposits. This is the first instead of saving, has been spendstage in war economics. The second stage is the reconversion period, after peace comes.

The third stage is the first postwar prosperity. The pent-up consumer demand pours into the market. The savings of the war period create an extraordinary demand for consumer goods. The inflationary forces built up by the war seize hold. Prices rise rapidly. A sellers' market develops in raw materials. There is great demand for producers goods and equipment. Labor strikes for higher wages and gets them. A swollen prosperity develops.

It never lasts. It always collapses into the fourth stage—the first postwar depression. This is usually a short, but violent, destructive collapse of the boom. It is usually marked by a drastic fall laws in prices, the wiping out of overvalued inventories, a large volume. of insolvencies, and much unemployment. The flimsy and flyby-night enterprises which have been riding the prosperity wave are wiped out.

The first postwar depression is is a prolonged and painful period menacing economic, social and political consequences.

#### Most Feverish Boom in All History

This country has followed this not follow this pattern after the reatest of all wars. If we are following it, where are we now? Nobody can answer this question with certainty. For two years we have been in the third stage, the first postwar boom. It has been the most bloated and feverish boom in all history, with the most stupendous retail sales, volume of marked by the most rapid rise of production. Under these condi- April 28.

tionary boom, which will end in prices and the highest wage scales

That it could not continue should have been obvious to any war creates a cycle of its own. informed person; it was self-evident that this swollen economic balloon would burst some time. But all parties responsible for it went blindly on. The chief cul-prits were the buying public, business enterprise, labor unions and the government. The public, ing its wartime savings and its huge wage receipts like a drunken sailor, even going into debt for high-priced consumer goods. Business enterprise has been engaged in a reckless competition for materials and equipment, forcing commodity prices to absurd levels and making long-time commitments. Labor unions, by every means, extorted higher wages and shorter hours from weak - kneed and short - sighted employers, adding still further to the price rise developed by inflationary forces. And our government has adopted policies directly opposite to those it should have adopted. It continued to spend money on an astronomical scale. It continued to levy wartime tax rates. It even for a time attempted to maintain price-control

#### Keeping Prices Down by Law Inflationary

There is no policy so inflationary in a boom period as keeping prices down by law. It merely means abnormal consumption and exhaustion of all supplies, folfollowed by the fifth stage, the lowed by collapse of price control. second postwar prosperity. On the The Administration's concern over new and lower level of prices and inflation has been chiefly politiproduction, a steady prosperity is cal, in response to the howls of a built. It is a long prosperity. It public which has no concern over Bankers Division of the Cardimay last many years. It is fol-lowed by the second postwar de-wages and inflation profits with the 1948 fund appeal of New York pression, which is long in coming prewar consumers prices. The Catholic Charities for which a and tragic in its consequences. It Administration has been catering goal of \$2,500,000 has been set. of industrial stagnation, with an hour but insist on 40-cent butter and 50-cent steaks and \$2 Chairman. shirts. What the government Annual should have done was to cut government expenditures to the very bone, our taxes to the same pattern, and leave prices and rationpattern after every war. There is ing to the economic system. High nothing to indicate that we shall prices are the economic system's automatic effort to stop high prices

> Along with the Administration, many of our authorities are saying that the one cure for inflation economics. The basic cause of the bloated condition of our economy is reckless spending. This means

tions, increased production means increased costs and still higher prices. It is no cure for an overheated boiler to put in more coal. The cures for inflation are less consumer spending, less government spending, lower taxes and more imports of foreign goods.

In late 1947, one widely-known economist said he could see no reduction in prosperity in 1948. The economist for one of the great New York banks said that the bcom would continue through 1948. The financial editor of a great New York paper said that national production would reach \$250 billion in 1948. Past history indicates that when the experts begin to say that this time the business cycle course will not develop, the collapse is only a little way ahead. At the very moment the President was appealing urgently to Congress to do something about inflation, the bottom dropped out of farm prices, which cutraged economic system would no longer stand.

Nobody knows whether this drop in commodity prices is the beginning of recession. But it can be said that this break does not in itself mean depression; it was chiefly in one group of commodities alone - farm prices. The stock market broke, but there was no panic. What has happened so far is not enough to bring on depression-not enough to wipe out unnatural prices and production conditions now obtaining.

#### Reduced Government Expenses And Taxes Will Ease Depression

In one way or another, the present swollen conditions will be removed. One way is by a severe depression. The other is by a gradual and less violent coming down to normal. It will help if government will reduce expense and cut taxes. It will help if big business will put profits into surplus rather than into extra dividends, bonuses and plant expansion, and if it will reduce its scramble for raw materials. It will help if organized labor will come to its senses. Organized labor has already made it impossible for the ordinary worker to buy an automobile or build a home. It is slowly strangling a number of national industries, by excessive wages, reduced hours and reduced output. Nothing could do more injury to the mass of American workers than another round of wage increases in the minority group of high-wage workers in the base industries. It would insure a severe depression and condemn millions of workers to unemployment and destitution.

### **Heads Division of** N. Y. Catholic Appeal

Peter J. Murphy, of F. S. Smithers & Co., has been appointed Chairman of the Investment goal of \$2,500,000 has been set. to labor groups which demand \$3 Edward F. Hayes, of Glore, Forgan & Co., will serve as Vice-

Announcement of the appointment was made by John A. Cole-man, of Adler, Coleman & Co. Executive Chairman of the Cardinal's Committee, of which John S. Burke, of B. Altman & Co., is Chairman.

The Special Gifts Committee comprising business and professional leaders of New York City solicits substantial contributions is more production. This is bad from charitable businessmen on service rendered by the 184 wela seller's market, with excessive fare institutions affiliated with production, national income and competition for labor and more Catholic Charities. Last year these volume of employment in the his- materials, excessive outlays for egencies served 416,000 persons. tory of the nation. It has been equipment and excessive costs of The canvass this year will end

### **Observations**

(Continued from page 5)

the \$1,000 man; the \$25,000 man 99 times as much as the \$1,000 man, and the \$100,000 income-recipient actually pays 669 times as much as does the \$1,000 man. On higher comparative levels the \$25,000 individual pays 10 times as much as the \$5,000-er, the \$50,000 man 27 times more than the \$5,000-er, and the \$100,000 income-receiver pays 69 times as much as does the \$5,000 man.

Is this merely taxing-according-to-ability-to-pay, or is it a full step toward Capital-Levy? This week's Budget Message of Sir Stafford Cripps stimulates our uncertainty.

In any event, and apart from the resultant material inability of the speculator or investor to supply corporate capital, the consequent imposition of overweighted odds against fair compensation for risk-assumption must not be forgotten.

#### Political Arguing

The political motivation behind President Truman's opposition to tax reduction is indisputable, as was evidenced by the self-reversal in his State of the Union Message. After having repeatedly condemned tax reduction in principle, because of the inflation threat, and stating that it should in any event await overall revision of the tax structure, Mr. Truman suddenly tried to take the ball away from the Republicans by proposing tax "reform" of his own in the almost burlesque form of a \$40-bonus-per-voter. And the required funds were to come from the wicked corporations, whose capital outlays to the tune of \$50 billion were urged by the President in

Much other of Mr. Truman's reasoning gives the unmistakable impression that he has been arguing toward his "can't afford" argument in support of a preconceived fight against tax-reduction by the present Congress. For example he blandly predicted in his latest veto message that the \$4.8 billion surplus in the January budget estimates would be wiped out, without taking into account at all the \$10.1 billion surplus estimated by the Congressional Joint Committee of the Budget in February on the basis of the old tax law. Also in the same vein were his glossing over of the need for economy, and his voicing of the Democratic Administration's newly-professed concern over the size of the nation's public debt.

#### Strategy of Delay

A common and frequent argument against tax reduction is along the "now-is-not-the-time" line. But surely the time to reduce the excessive tax burdens (as demonstrated above) actually is in periods like the present when the government is enjoying large surpluses. If tax rates are maintained at a level to produce sizeable surpluses, when will the nation ever become imbued with the incentive to trim its expenditures? Some of our leading editorial comment notwithstanding, concentration on the expenditure side of the budget instead of on available income, is in government, just as it is within the family, to put the cart before the horse. Not to realize this, like so much else in the never-ending controversy over tax policy, is to engage in the most objectively biased special pleading. With the overwhelming number of such special pleaders considering themselves under-privileged, the unlikelihood of realistic reasoning to-ward sound policies can be easily imagined.

### ABA Reports Shift to Buyers' Market

Survey by its Credit Policy Commission shows greater consumer resistance and retail sales falling off.

Bankers in all sections of the United States report business as a whole is good, with excellent prospects for the immediate future, according to the Credit Policy Commission of the American Bankers Association, which on April 8 completed another of its spot surveys of banker opinion.

every section of the country. agriculture, and pending labor

Due recognition is given by the bankers to present inflationary conditions, and they report business as making necessary adjustments and themselves as being more selective in the extension of credit.

It is pointed out in a number of instances that the take-home pay of employees in some businesses has decreased due to the elimination of overtime work. Other salaried groups are finding it hard to make ends meet because their wages have not increased to a point commensurate with the rise in commodity prices. This condition is contributing to an increasing trend of slowness in the payment of debts. Income tax payments also are reported as affecting collections during March. The situation, however, is not regarded as dangerous; but it does call for the basis of the wide community closer attention to the extension of credit and to collection meth-

> With the exception of only a few of the reporting banks, the survey shows that consumer resistance is noticeably increasing One out of nine bankers says that Exchange until late in 1947.

This sampling of banks, which the resistance is quite substantial covers institutions of all sizes in and a definite shift is taking place from a sellers' to a buyers' marshows that five out of six believe ket. Buyers appear to be more that business for the next quar- cautious and price conscious and ter, barring unforeseen adverse, more selective as to the quality events, will be good. They report some local unfavorable factors such as bad weather retarding affected this development of consumer resistance.

Retail sales are reported as falling off by seven out of ten replies. Most bankers report the same dollar volume of sales but fewer units. Frequent references are made by the bankers to the fact that inventories of electrical appliances, radios, and shoes are not turning over as fast as formerly. Apparently the supply of these items is beginning to a proximate effective demand. The bankers expect greater sales effort in the future and are watching inventories closely to eliminate overstocking and to establish a better balance.

#### George Kemp Dead

George Stevenson Kemp, long prominent in financial circles in Richmond, Va., died April 5 at the age of 70. He began his career with Scott & Stringfellow, and formed Bryan, Kemp & Co. in 1920. Later he was associated with Livingston & Co. He retired from active business associations 10 years ago, but retained his membership in the New York Stock

# Indications of Current Business Activity

The following statistical tabulations cover production and other figures for the latest week or month available (dates shown in first column are either for the week or month ended on that date, or, in cases of quotations, are as of that date):

snown in first column are either	for th	e week o	r month e			or, in cases or quotations, are as			
AMERICAN IRON AND STEEL INSTITUTE: Indicated steel operations (percent of capacity)	Apr. 11	Latest Week 84.4	Previous Week	Month Ago 96.6	Year Ago 95.1	AMERICAN PETROLEUM INSTITUTE—Month of December:	Latest Month	Previous Month	Year Ago
Steel ingots and castings produced (net tons)		1,521,300	*1,591,600	1,741,200	1,664,200	Total domestic production (bbls. of 42 gal-	177,800,000 165,443,000		157,122,000 146,471,000
AMERICAN PETROLEUM INSTITUTE:  Crude oil output—daily average (bbls. of 42 gallons each)	Mar. 27	5,377,250	5,240,250	5,387,125	4,865,100	Domestic crude oil output (bbis.)  Natural gasoline output (bbis.)  Benzol output (bbis.)	12,307,000 50,000 8,812,000	158,736,000 *11,901,000 50,000 7,688,000	10,501,000 150,000 7,061,000
Crude runs to stills—daily average (bbls.)  Gasoline output (bbls.)  Kerosine output (bbls.)	Mar. 27	5,324,000 15,783,000 2,647,000	5,344,000 15,600,000 2,631,000	5,463,000 15,796,000 2,780,000	4,790,000 14,255,000 2,033,000	Crude oil imports (bbls.) Refined products imports (bbls.) Indicated consumption—domestic and export	6,126,000	5,631,000	5,264,000
Residual fuel oil output (bbls.)  Stocks at refineries, at hulk terminals in transit and in nine lines	Mar. 27 Mar. 27	7,682,000 8,85 <b>4</b> ,000	7,472,000 9,006,000	7,963,000 8,324,000	5,885,000 8,600,000	(bbls.) Decrease—all stocks (bbls.) CIVIL ENGINEERING CONSTRUCTION—EN-	206,764,000 14,026,000	*182,168,000 \$1,838,000	15,948,000
Kerosine (bbls.) at  Gas oil and distillate fuel oil (bbls.) at	Mar. 27	112,991,000 10,459,000 30,717,000	113,247,000 9,948,000 30,723,000	111,040,000 9,594,000 33,836,000	105,731,000 9,917,000 31,610,000	GINEERING NEWS RECORD — Month of March:	\$508,096,000	\$474 643 000	8400 415 000
Residual fuel oil (bbls.) at	Mar. 27	48,334,000	47,603,000	49,206,000	43,235,000	Private construction  Public construction  State and Municipal	220,715,000 287,381,000		
Revenue freight loaded (number of cars) Revenue freight rec'd from connections (number of cars)	Mar. 27	664,375 612,014	700,482 689,062	791,089 735,952	829,392 721,846	Federal  COMMERCIAL STEEL FORGINGS (DEPT. OF	99,093,000		15,547,000
CIVIL ENGINEERING CONSTRUCTION, ENGINEERING NEWS			TO SEE OF SEE	6.7.546.m.004	502 4 200	COMMERCE)—Month of January: Shipments (short tons)————————————————————————————————————	118,534 618,155	116,798 593,660	116,074 723,158
Total U. S. construction  Private construction		\$218,784,000 136,726,000	\$137,910,000 69,598,000	\$187,872,000 71,728,000	\$130,762,000 59,427,000	CONSUMER PURCHASES OF COMMODITIES— DUN & BRADSTREET, INC. (1985-1989—			
Public construction	Apr. 1	82,058,000 50,792,000 31,266,000	68,312,000 63,630,000 4,682,000	112,144,000 55,527,000 56,617,000	71,341,000 50,464,000 20,877,000	COTTON GINNING (DEPT. OF COMMERCE)  —Preliminary Report Per Crop Year Is-	283.9	282.9	261.7
COAL OUTPUT (U. S. BUREAU OF MINES):		Service		ar data again	1945 1931	sued March 22: Running bales (exclusive of linters)	11,548,929	29 m	8,517,291
Bituminous coal and lignite (tons) Pennsylvania anthracite (tons) Bechive coke (tons)	May 27	2,120,000 892,000 7,200	4,360,000 1,182,000 *51,700	12,925,000 1,238,000 132,400	12,182,000 1,190,000 135,300	COTTON SPINNING (DEPT. OF COMMERCE) Spinning spindles in place on Feb. 29 Spinning spindles active on Feb. 29	23,720,000	23,786,000 21,450,000	23,854,572 21,954,340
DEPARTMENT STORE SALES INDEX—FEDERAL RESERVE SYS TEM—1935-39 AVERAGE—100	Man 07	221	210	248	282	Active spindle nours (000s omitted), Feb. Average spindle hours per spindle in place, February (000's omitted)	9,819,000		
EDISON ELECTRIC INSTITUTE:		331	312	246		DEPARTMENT STORE SALES—SECOND FED- ERAL RESERVE DISTRICT, FEDERAL RE-	hote gomes	Salas Articology	Mala Special
FAILURES (COMMERCIAL AND INDUSTRIAL)—DUN & BRAD		5,036,788	5,064,555	5,292,595	4,693,055	SERVE BANK OF N. Y. 1935-39 AVERAGE  100 Month of February: Sales (average monthly), unadjusted	182	196	176
STREET, INC	Apr. 1	91	101	113	71	Sales (average daily), unadjusted	202 241	192 240 °205	188
Pinished steel (per lb.) Pig iron (per gross ton)	Mor 20	3.23940c \$40.29	3.23940c \$40.29	3.23940c \$40.37	2.86354c \$33.15	Stocks seasonally adjusted as of Feb. 29	250	°233	
SEPTAN PROCES (PET BIOSS IOR)	_Mar. 30	\$40.25	\$40.25	\$40.00	\$37.33	MERCE)—Month of January: Shipments (short tons)————————————————————————————————————	1,064,335 584,238	1,066,211 587,933	1,077,820 632,789
Electrolytic copper— Domestic refinery at	Mar 21	21.200c	21.200e	21.200c	21.225c	For producers' own use (short tons) Un'illed orders for sale at end of month	480,097 2,802,685	478,278 2,782,236	3,021,141
Straits tin (New York) at	_Mar. 31 _Mar. 31	21.575c 94.000c 15.000c	21.425c 94.000c 15.000c	21.500c 94.000c 15.000c	22.525c 70.000c 15.000c	LIFE INSURANCE—BENEFIT PAYMENTS TO POLICYHOLDERS — INSTITUTE OF LIF			
Lead (St. Louis) atZinc (East St. Louis) at	_Mar. 31 _Mar. 31	14.800c 12.000c	14.800c 12.000c	14.800c 12.000c	14.800c 10.500c			31,168,000	
MOODY'S BOND PRICES DAILY AVERAGES: U. S. Govt. Bonds	_Apr. 6	100.79	100.92	100.75	104.76	Disability paymentsAnnuity payments	8,723,000 24,275,000	36,017,000	22,581,000 28,201,000
Asa	Apr. 6	111.81 117.20 115.63	111.44 116.80 115.24	111.25 116.41 115.04	117.40 122.50 120.43	Policy dividends	52,452,000	69,114,000 \$283,410,000	50,818,000 \$266,447,000
BaaRailroad Group	Apr. 6	111.07 104.31 106.56	110.88 103.80 106.21	110.52 103.80 105.69	116.80 110.15 112.56	LIFE INSURANCE PURCHASES - INSTITUTE		Ton yellin	South applies
Public Utilities Group	Anr 6	113.50 115.82	113.12 115.43	113.12 115.24	118.60 121.04	(000's omitted)—	\$1,115,032 194,804	\$1,478,120 287,203	181,554
MOODY'S BOND YIELD DAILY AVERAGES: U. S. Govt. Bonds	Apr. 6	2.44	2.44	2.45	2.18	Group	303,403 \$1,613,239	\$2,200,915	\$1,718,329
Average corporate  Aaa  Aa	Apr. 6	3.07 2.79 2.87	3.09 2.81 2.89	3.10 2.83 2.90	2.78 2.53 2.63	MALLEABLE IRON CASTINGS (DEPT. OF COMMERCE)—Month of January:	77.744	77.757	75,899
Bas Railroad Group	Apr. 6	3.11 3.49 3.36	3.12 3.52 3.38	3.14 3.52 3.41	2.81 3.16 3.03	For producers own use (short tons)		44,042 33,715	42,414 33,484
Public Utilities Group	Ane 6	2.98 2.86	3.00 2.88	3.00 2.89	2.72 2.60	Unfilled orders, end of month, for sale	49,159 205,759	39,940 202,408	34,517 259,7 <del>66</del>
MOODY'S COMMODITY INDEX  NATIONAL FERTILIZER ASSOCIATION—WHOLESALE COMMOD		414.9	412.2	413.7	420.0	MOODY'S WEIGHTED AVERAGE YIELD OF 200 COMMON STOCKS—Month of March:	203,139	202,400	200,100
Foods GROUPS-1935-39=100:	Apr. 3	229.2	232.7	228.7	221.9	Industrials (125) Railroads (25)	6.7	5.9 6.9 5.5	6.8
Farm products Cotton	Apr. 3	116 M2841 A 250.3 337.9	97 251.1 329.7	244.0 258.0 324.3	320.7 250.8 335.1	Banks (15)	4.6	4.8	4.4 3.4
Livestock Puels	Apr. 3	235.1 220.8	275.7 236.1 220.8	277.4 247.9 220.8	246.2 242.9 170.2	NON-FERROUS CASTINGS (DEPT. OF COM-			
Miscellaneous commodities  Textiles  Metals	Apr. 3	175.0 212.0 163.5	175.0 211.7 163.5	174.1 212.7 163.5	162.4 217.2 147.7	Aluminum (thousands of pounds)	38,312 85,432 659	37,489 87,215 669	101,778
Building materials Chemicals and drugs Fertilizer materials	_Apr. 3 _Apr. 3	230.4 156.8 137.7	233.3 156.8 137.6	232.8 157.0 137.7	203.4 154.5 128.0	Zinc (thousands of pounds)	36,149	37,218 1,308	43,580
Pertilizers Parm machinery All groups combined	Apr. 3	143.7 138.8 215.4	143.7 138.8 216.8	143.0 138.1 217.0	133.7 126.3 200.4	PROSPECTIVE PLANTINGS PER 1948—U. S. CROP REPORTING BOARD—ACREAGES			
NATIONAL PAPERBOARD ASSOCIATION:						Corn, all All spring wheat			2,952
Orders received (tons)  Production (tons)  Percentage of activity	_Mar. 27	176,395 193,650 104	157,299 192,531 104	169,597 180,943 101	160,450 180,729 102	Other spring wheat	16,697 45,709		16.927 42,501
Unfilled orders (tons) at OH., PAINT AND DRUG REPORTER PRICE INDEX—1926-3	_Mar. 27	419,845	439,166	423,510	549,774	Flaxseed Rice Sorghums for all purposes	4,401 1,666		4,157 1,687 11,709
AVERAGE 100	Apr. 2	146.0	145.4	147.2	154.9	Potatoes Sweet potatoes Tobacco	2,162 560		2,147 618
All commodities	_Mar. 27	186.2	161.5 187.6	159.2 182.8	149.4 183.8	Beans, dry edible	1,811 470		1,839
Poods.  Hides and leather products.  Textile products.	Mar. 27 Mar. 27 Mar. 27	174.8 186.2 145.2	176.4 185.9 145.6	170.5 188.5 146.2	166.5 174.2 138.7	Peanuts	1,039 3,988		1,143
Fuel and lighting materials	Mar. 27 Mar. 27	131.7 156.0 192.5	131.7 156.0 192.6	131.7 155.6 192.1	103.5 140.3 177.0	Sugar beets			966
Building materials. Chemicals and allied products Housefurnishings goods. Miscelianeous commodities	_Mar. 27	135.1 144.3 120.8	135.8 144.3 119.9	135.3 143.7 119.0	132.8 126.6 114.9	MERCE)—Month of December: Production (number of pairs)	38 602,000	*37,982,000 *38,999,000	38,000,000
						Shipments (value of)	\$149,462,000	*\$141,931,000	\$144,000,000
Special groups  Raw materials Semi-manufactured articles Manufactured products	_Mar. 27	155.9	176.5 153.3 156.3	173.9 154.8 153.5	165.5 145.1 143.3	RECT AND GUARANTEED SECURITIES OF U. S. A.—Month of February:	er. Alle	\$200,000	ower met
All commodities other than farm products All commodities other than farm products and foods  *Revised figure,	_Mar. 27	155.5 147.4	155.7 147.3	153.9 147.3	141.9 131.9		\$177,355,550	2200,000	

### Holds Loss of Investor Confidence Underlies **Downward Trend in Security Markets**

(Continued from page 39)

ward movement of common stock prices which began early in 1942. Wholesale and retail prices in the same period moved up only slightly, the Office of Price Administration permitting moderate increases in price ceilings in a number of industries to compensate companies for the added costs of first round wage increases. After breaking precipitately in September 1946, common stock prices have since moved sluggishly within a relatively narrow range approximately 15% below their May-With September 1946 plateau. the end of price control in July-October 1946, wholesale and retail prices began their second postwar sharp uphill climb.

In the months immediately following the initial postwar stock market break there was considerable difference of opinion among market analysts as to market prospects, some claiming that a reaction in a bull movement was in progress, others that a bear movement was being initiated. Subsequent events have swung sentiment increasingly in favor of the latter point of view.

As deflationary forces ultimately become paramount, common stock prices should fall relatively less than other prices. Partially offsetting the dampening effect of eventually falling earnings on common stock prices will be a tendency for the price-earnings ratio to rise. During 1947 this ratio averaged 8.4 compared with 16.7 in 1936-39. It should be noted that the drop of 11% in the Dow-Jones organized commodity futures index during the first two weeks in February was accompa-nied by a much milder reaction a little over 4%—in the Dow-Jones index of common stock

The period from V-J Day to the late summer of 1946 was characterized by rising common stock prices and falling corporate earnings. The subsequent period to date has reversed this pattern, common stock prices falling and corporate earnings generally ris-

Preliminary estimates covering all private corporations indicate fourth quarter 1947 profits in excess of the same quarter in 1946, the previous postwar high.1 Published reports from a number of individual large corporations in steel, automobiles, and other industries lend support to such a record level.

In the months immediately following V-J Day aggregate corporate profits declined mainly because reconversion and work stoppages caused partial or complete shutdowns in many plants, particularly in the heavy producers and consumers durable goods industries. The automobile industry was particularly hard hit, the profits of 15 large companies, as computed by the Board ernors, Federal Reserve System, dropping from 77 million dollars in the second quarter of 1945 to a negative 34 million dollars in the first quarter of 1946. Profits in those industries which had no reconversion problems and/or in which work stoppages were of brief duration—chemicals and food, for example—moved counter to the trend.

Relaxation of wage and other wartime controls in the closing months of 1945 encouraged a widespread belief that price controls would soon be weakened or abandoned. This expected sequence played a major role un-derlying higher profit expectations and consequent rising common stock prices in late 1945-early 1946. By the summer of 1946, however, deflation talk was

once price control was abandoned, again became the major spur to production on the part of businessmen. In other words, the general run of expectations in the summer of 1946 was for a quick run-up of prices after price decontrol followed by a probably have fallen if this succession of events had materialized.

Seemingly in corroboration of the following characteristics of the autumn and winter of 1946-47; stock market break and resultant of speculative funds consequent leveling in capital flotations, increased concern of businessmen

of speculative funds consequent on margin control.

The importance of the decontrol over trends toward more selective buying on the part of consumers as prices (temporarily) rose, acceleration of inventory accumulation, failure of construction to fulfill expectations, and, during the latter part of the winter, general price leveling with actual declines in some textile and food lines.

The unexpected renewed strength of prices since mid-1947, touched off by crop reduction and realization of the need for further large-scale foreign aid, upset previous general expectations and halted, at least temporarily, further talk of deflation. In retrospect, probably the fundamental errors in business forecasts of deflation during 1946 and 1947 were (1) an underestimation of the strength of wartime accumulated inflationary forces both here and abroad, especially effective purchasing power, and (2) an overestimation of the magnitude of post-war domestic productive capacity and efficiency. In addition it was extremely difficult to foresee accurately the working out of inflationary forces in an economy in which wage (cost) and price controls were relaxed piecemeal and at different times. There is no reason for expecting greater prescience on this score from the stock market than from any other economic market or measure.

The renewed upward movement in prices after the middle of 1947

products, textiles are an illustra- The stock market, however, failed from a wartime level of approxition, seemed to be approaching a to respond. With the economy more "normal" demand-supply re- generally free of wartime controls lationship. Other products re- and with prices and wages movmained in short supply but were ing up fast, the investment comexpected to flood the markets munity—like business analysts generally-appears to have beand (temporarily) higher prices come more and more convinced over time that the inflationary spiral will end in a sharp deflation similar to that of 1920-21. The longer-run outlook for earnings appears less favorable than the short-run outlook and apparently provides little basis for a susmild deflation. Earnings would tained upturn in the market. Even a quick market upturn of substantial proportions and volume appears to be handicapped by unthe recession anticipations were certainties of the extent and timing of the "recession" as well as by the continued relative scarcity

> The importance of the decontrol timetable on the pastwar relationship of earnings and common stock price trends is illustrated in Chart 2. The variance in quarterly percentage changes of industrial earnings and common stock prices was particularly great during the period in which controls were being relaxed.

> Utilities and railroads have long been subject to price (rate) control. As a result, principally industrial companies were affected directly by the postwar price decontrol program of the Federal Government. Federal wage decontrol, however, cut across all types of business. The resulting rise in costs generally has had a particularly adverse effect on utility and rail earnings. This has in part been responsible for the somewhat wider postwar departures of actual and anticipated earnings and somewhat more marked postwar variations in earnings and common stock price trends in the industrial than in the utility and railroad fields.

#### Dividend Patterns

Dividend payments of all private corporations reached an estimated 6.6 billion dollars in 1947. This exceeds the previous 1929 high of 5.8 billion dollars and is a billion dollars above the level of the preceding year and two bil-

2 The greater speculative activity on in prices after the middle of 1947 improved short-run expectations of corporate earnings which were of less stringent margin requirements.

time average. The rise in dividends, however, has failed to keep pace with the postwar increase in earnings (see Chart 3). As a consequence, dividend payments of increasing. Markets for some already running at a high rate. att private corporations have fallen mately 45% of earnings to 39% in 1947. A similar trend has characterized large corporations but at sample are: railroads, 47%; inpower, 73%; and telephone, 111%.

The greater stability of dividends than earnings results largely from the conscious effort of many companies to maintain a regular minimum level of dividend payments. This practice, although of importance in governing common stock values over an extended period of time, decreases the influence of dividend trends on shorterterm movements in common stock prices. Substantial extra dividend payments in the last quarter of 1947 had very little buoyant influence in the stock market. They were overshadowed by already described general expectation of downward earnings trends.

The outlook for dividend payments is somewhat better than that for earnings. Any earnings decline will probably be accom-panied by a less than proportionate fall in dividends. This follows not only from the greater stability of dividends but also from the fact that under more normal conditions the income tax law provides some pressure for dividend payments up to 70% of earnings.

#### Capital Flotations

Net proceeds, i.e., gross proceeds less cost of flotation, from new corporate security issues, after rising from an end-of-war level of three billion dollars to over 6.7 billion dollars in 1946, fell in 1947 to a level slightly in excess of six billion dollars (see Chart 4). These net proceeds include new money, and funds to retire securities and repay other debt. The stock market break of September 1946 resulted in the cancellation of previously announced proposed issues on the part of a number of corporations and undoubtedly discouraged still other companies from considering similar projects. The over-all volume of new cor-

lion dollars in excess of the war- porate security issues, however, continued strong for new money during 1947, although dropping sharply for refunding issues.

In general, only corporations with above-average credit ratings have ventured into the capital markets for new money in the last year. One indication of this is provided by the fact that private placements accounted for 34% of higher average. The estimated the total in 1947 compared with 1947 figures for the large companies in the Federal Reserve Board and 1946.3 Institutional investors, the recipients of most of the pridustrials, 52%; electric light and vate placements, tend to place a much higher premium on risk than investors generally.

Of particularly great significance have been postwar trends in total new money flotations and that part represented by equity issues. It is here that the postwar financial needs of corporate business have become increasingly urgent.

Since V-J Day corporate business has been expanding its inventories, receivables, and plant' and equipment at an average annual rate of approximately 25 billion dollars, about five times the corresponding rate for the years 1944 and 1945. The expansion in 1948 will probably be at a somewhat lower, although still substantial, rate. Present indications still point to plant and equipment expenditures roughly equal to the level of 1947. Receivables should continue to rise as companies increasingly revert toward their prewar reliance on trade credit facilities. Inventory accumula-tion, however, seems likely to be much lower in 1948; pipelines are becoming increasingly filled, and recent breaks in the commodity markets together with the further possibility of price declines there and elsewhere discourage further accumulation. This outlook for 1948 probably will not be affected materially by a downturn in business unless such decline strongly affects most major industries relatively early in the year.

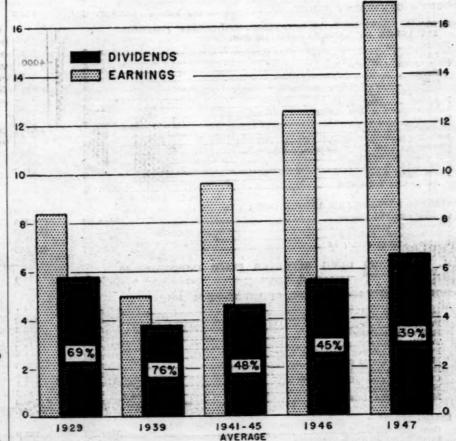
The rapid expansion in fixed assets, inventories, and receivables created the need for about 50 billion dollars in funds by corporate business in 1946 and 1947. Perhaps as much as two-thirds of this

3 Private placements represent securities which are sold directly by the issuer to one or a few buyers. Since the general public is not involved, such transactions are exempt from the registration requirements of the Securities and Exchange Commission.

CHART III

### POSTWAR DIVIDENDS RISE BUT LAG BEHIND EARNINGS GAINS

(IN BILLIONS OF DOLLARS)



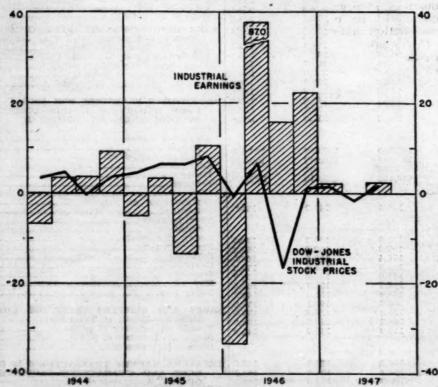
FIGURES IN BARS REPRESENT PERCENTAGES OF DIVIDENDS TO EARNINGS. SOURCES: U.S. DEPARTMENT OF COMMERCE AND ECONOMIC REPORT OF THE PRESIDENT, 1948

entre property and a contract with

CHART II

#### COMMON STOCK PRICES FAIL TO MOVE CONSISTENTLY WITH INDUSTRIAL EARNINGS

(QUARTERLY PERCENTAGE CHANGES)



SOURCES: BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM AND DOW-JONES & CO.

28. 1951.

po por more contract on 28, 1977, and discours contraction or contraction

1 The Economic Report of the Presi-

AND AND PROPERTY OF A PARTY AND A STATE OF THE STATE OF T

ternal sources, i.e., undistributed profits, depreciation allowances, and the drawing down of cash and on external funds considerably in excess of the 7.5 billion dollars of new money securities which were floated in 1946 and 1947. Sources the postwar external funds required by corporate business.

During the last two years corporations have spent approximately 25 billion dollars on new plant and equipment. The capital markets have supplied about five billion dollars for this purpose, roughly one-fifth of the total. This explains, in part at least, the growing demand of business firms for long-term funds from banks, insurance companies, and other lending institutions.

#### **Net Worth-Debt Trends**

Wartime production and expansion required billions of dollars, most of which were supplied directly or indirectly by the Federal Government through payments,

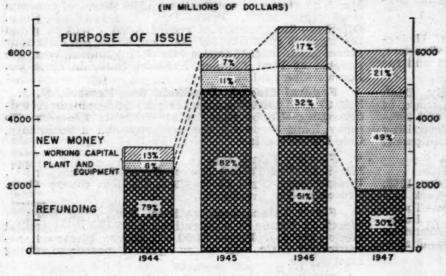
4 Since inventory appreciation is a factor in both current fund "needs" and profits, the estimated residual fund requirements from outside sources is not overstated to the extent of such inventory appreciation.

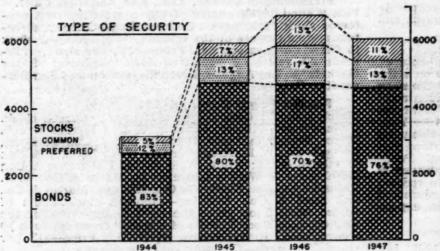
need has been provided from in- loans, and delayed tax collections. As a consequence of this type of financing, the ratio of net worth to debt fell among corporations in marketable securities accumulated all size groups. Since corporations during the war.4 These rough in general expanded their assets measures indicate a dependence during the war and since excess profits taxes prevented a proportionate growth in net worth, new equity financing has become increasingly imperative as a means other than the capital markets of restoring more balanced net thus have supplied a large part of worth-debt relationships. However, of the some 7.5 billion dollars in corporate new money securities floated during 1946 and 1947 only a little more than three billion dollars were stock issues, the remainder being bonds. Since funds from other external sources represent debt, the above average postwar earnings have been the major factor in restoring the net worth-debt ratio to approximately its prewar level.

> The continued uncertain outlook for common stock prices is particularly discouraging to new equity financing. Even rate reductions in the higher brackets of the personal income tax structure probably would not materially increase the flow of funds into equity securities until the price outlook on existing issues clears. Some refunding will, however, take place because of the maturing already existing securities.

#### CHART IV

#### NEW MONEY CORPORATE FLOTATIONS REACH POSTWAR HIGH IN 1947 AS REFUNDING ISSUES CONTINUE TO DECLINE





SOURCE: SECURITIES AND EXCHANGE COMMISSION.

# **Changes Outing Date**

BOSTON, MASS. nicipal Bond Club of Boston has changed the date of its annual outing to Friday, June 18, because of conflicting dates of bond club Boston Corporation; W. L. Mar-outings. The day was originally shall, Jr., Bankers Trust Co.; outings. The day was originally shall, Jr., Bankers Trust Co.; scheduled for June 11. The affair Draper Hill, John Nuveen & Co.; Concord, Mass., and will be preceded with parties at the Hotel Statler on the evenings of June 16 and 17th from 9:30 p.m. to mid-

urged to take care of hotel reser- Durgin, Lee Higginson Corp.

Boston Municipal Club vations immediately. Reservations Natalie Berg or B. Shapleigh Symonds of F. S. Mosely & Co.

Members of the Committee are: Mr. Symonds, chairman; George T. Curley, Townsend, Dabney & Tyson; Elmus M. Kalloch, First will be held at the Country Club, Frank Kennedy, F. Brittain Kennedy & Co.; David A. Haley, Paine, Webber, Jackson & Curtis; Bert Jacobs, Halsey, Stuart & Co. Inc.; Kevin T. Lyons, Lyons & Shafto, Inc.; William H. Davies, Harriman Ripley & Co., Inc.; Robert S. Weeks, Jr., Coffin & Burr, Inc.; Albert J. T. Woll, E. M. Since there are a number of sales conventions and college reunions planned for Boston in June, all planning to attend are Newton & Co., and Chester R.

Harriman Ripley & Co., Inc.; deemable other than for the sink-ing fund at prices ranging from 106% and accrued interest, if called on or before Feb. 28, 1951, a more favorable showing than 1971.

### Sees Military Outlays ncreasing Inflation

(Continued from page 7) Reserve authorities and the Treasury. We have seen the unpegging of the Treasury bill rate, the increase of the certificate of indebtedness rate, higher reserve requirements for member banks in New York and Chicago and the use of the Treasury surplus to retire maturing government obligations held by the Federal Reserve and commercial banks.

Thanks to these moves, expansion of bank loans has been halted 1946. this year to date; but so long as inflation threatens, it may be anticipated that additional measures of this kind will be undertaken which will have the effect of firming interest rate funds, especially short-term rates, and discouraging lending by commercial banks.

through purchases by the Federal Reserve banks. Through this program, additional loanable funds have been made available to investors selling the govern-ments, which tends to neutralize statement indicates an average maturing in more than five years have been purchased over the last five months, reducing the amount of longer-term marketable Treasury obligations outstanding by some 10%, this factor should become less important in the period

### Blyth & Co. Offers So. Counties Gas Bonds

Blyth & Co., Inc., heads a group of underwriters which is offering to the public today (April 8) an issue of \$7,000.000 of Southern Counties Gas Co. of California 31/4% first mortgage bonds due 1978. The securities, which were awarded to the group at competitive bidding April 6, are priced at 100.959 and accrued interest, to yield 3.20% to maturity.

Proceeds from the financing will be used in part to reimburse the company's treasury for capital expenditures for new facilities and equipment, and, in part, to reduce the company's indebtedness to Pacific Lighting Corporation, the parent. This indebtedness aggregated about \$1,200,000 on March 1 and represents advances made in connection with construction costs. Some of the down. funds will be used for further construction and expansion.

The company supplies natural Santa Barbara and San Luis tinue to gain at the rate of 10-Obispo counties in Southern Cali-15%, they will doubtless be able affiliate, and to Pacific Gas and this extra overhead. Electric Co.

come was \$1,596 064. Upon com-\$100 par value.

to par if called after Feb. 28, 1977, the electric, according to the fig-

### Public Utility Securities

#### Utility Earnings Increased in 1947

Until figures for the month of December became available, it was difficult to determine whether the electric utility companies would end 1947 with a gain or loss in net income as compared with the previous year. But in the month of December the industry made unexpectedly good showing, with net

tire year 1947 as compared with

For the calendar year sales of electric energy gained 13.6%. The increase in revenues was slightly lower (12.1%) because of the continued decline in electric rates; however, for the month of December revenues increased 14% vs. 13% for KWH sales, indicating that in that month average rates "The loophole in the credit were somewhat higher than in control program of the Federal December, 1946. This change Reserve banks and the Treasury doubtless reflected the operation has been the policy of supporting of fuel adjustment clauses in long-term governments above par about 70% of industrial rate schedules (plus a smaller propor-Through this tion in commercial and residential rates).

Turning to the question of higher costs, the calendar year the restrictive credit policy to rise of all operating expenses and some extent. But, since some taxes of 15.7%. Fuel expenses \$6 billion of government bonds were the worst burden, with a gain of 40.70%; salaries and wages were up 16.4% and miscellaneous increase. However, electric utility companies found it necessary to increase depreciation accruals by only 5.5% (property write-offs result in some reductions in accruals). Taxes of all kinds were up only 2.8%. Hence the total of these deductions showed a more moderate increase than might have been feared, judging from inflationary tendencies in commodity costs and wages.

Moreover, the big jump in fuel costs was due in some degree to the shortage of water in hydroelectric dams which meant that obsolete steam facilities had to be operated on a full time basis in many cases. With improvement in drought conditions (which now appears to be indicated) fuel costs would probably make a better showing. And the installation of new generating equipment (which program is now getting into high gear) will also be helpful in cutting coal consumption. On the other hand, Mr. Lewis may make further demands this summer for higher wages, vacation pay, etc.

—the present "rest period" of the miners appears to be only a "warming up" for the later show-

Also the electric companies are again facing union demands for a third round of wage increases gas in Los Angeles, San Bernar- in common with industry gendino, Riverside, Ventura, Orange, erally. So long as revenues confornia. The company also sells to absorb these higher costs; but gas at wholesale to San Diego any long-continued decline in in-Gas and Electric Company, to dustrial activity might handicap Southern California Gas Co., an the companies in taking care of

The utilities were able to Total operating revenues for match increased revenues against 1947 were \$16,797,817 and net in- higher expenses and taxes last year, net from electric operations being almost identical with that pletion of the financing the com- in 1946. Earnings from other depany will have a total funded partments (gas, transit, telephone, debt of \$24,713,000 excluding the water, etc.) were off 13.2% but \$1,200,000 of advances from the miscellaneous income from inparent. There are outstanding vestment gained 8.4%. Interest charges were down 0.5% despite 140,000 shares of common stock, issuance of "new money" securities (the refunding program dur-The new bonds will have the helped these savings), and miscelbenefit of a maintenance and laneous income deductions (amorsinking fund. The bonds are re-tization, etc.) were substantially deemable other than for the sink- lower. Hence on balance the com-

income for that month nearly 12% over the same month of 1946. Accordingly, they were able to show a gain of 2.2% in net for the enues increased 16.1%. These considerable increased 16.1%. These considerable increased 16.1%. panies are exempt from increased coal costs. With expenses up 16.5% they were able to show a gain of 14.7% in net operating revenues. While interest on long-term debt increased 7%, other income account items were generally favorable and net income for the year showed a gain of 15.2%. It seems generally assumed that these companies can continue to make a favorable showing in 1948, particularly those which benefit by the acquisition or construction of new pipe lines which will permit increased sales.

### U. S. Labor Bureau **Makes Salary Survey** In New

About 900 firms in the New York metropolitan area are participating in a Bureau of Labor Statistics Survey of Office Workers' salaries, now nearing completion in the field, it was announced by Robert R. Behlow, Regional Director of the Bureau of Labor Statistics, U. S. Department of Labor. The New York State Department of Labor, Division of Placement and Unemployment Insurance is cooperating in the

The survey will yield wage and salary information for 23 important clerical jobs. The following major industry groups are included: wholesale trade, finance, insurance, and real estate; transportation (except railroads), communication, and other public utilities; retail trade; and se-lected branches of the service industry group. Information on standard work week, vacation and sick leave provisions will also be summarized.

The data are being collected by rersonal visits to cooperating firms. Emphasis is placed on careful analysis of actual job functions to insure the representativeness of the occupational data.

A preliminary report summarizing the area-wide averages will be released in April. A tentative report has already been released covering the Buffalo area. A final report in booklet form with detailed information for each in-dustry group will be issued a short time later.

Similar reports will be available in nine other areas: Buffalo, Boston, Atlanta, Chicago, Mil-waukee, Denver, Dallas, Seattle and San Francisco.

Copies of any of these reports may be obtained without charge from the Bureau's Regional Office-Room 1000, 341 Ninth Ave., New York 1, New York.



### Securities Now in Registration

. INDICATES ADDITIONS SINCE PREVIOUS ISSUE

Air-Flo Compressor Co., Akron

April 1 (letter of notification) 2,017 shares (\$1 par) class B common stock (sold in one year); 10 shares (\$100 par) preferred stock; 191,459 shares (\$1 par) class A common stock (sold within one year), and 106,424 shares (\$1 par) class A common (to be offered), all at par. For general corporate purposes. No underwriting.

All American Industries, Inc., New York
Oct. 30 filed 100,000 shares (\$1 par) common (name to be changed to American Steel & Pump Corp.) Underwriter—Herrick, Waddell & Co., New York. Price by amendment. Proceeds—To pay off indebtedness incurred to the acquisition of the capital stock of A. D. Cook, Inc., Lawrenceburg, Ind. Indefinite.

Allegheny Ludium Steel Corp. (4/13)
March 25 filed 107,383 shares of cumulative convertible preferred stock (no par). Underwriters—The First Boston Corp. and Smith, Barney & Co. Price by amendment. Offering—To be offered to common stockholders of record April 13 in ratio of one pfd. share for each 12 common shares held. Subscription period will extend two weeks. Proceeds—\$1,000,000 for retirement of bank

American Broadcasting Co., Inc., New York
Feb. 13, filed 250,000 shares common (\$1 par) at proposed maximum offering price of \$12.50 per share. Uncerwriters—None. Proceeds—For corporate purposes. Company now has plans to spend about \$5,325,000 for television facilities in New York, Los Angeles, Chicago San Francisco and Detroit. Shares will be sold to "the persons with which the company had network affiliation agreements at Jan. 32, 1948, and to such other persons as may be selected from time to time by the company."

Angus Mines, Ltd., Montreal, Canada Feb. 12 filed 600,000 shares of common capital stock (\$1 par). Underwriter—James A. Robb, 70 Pine St., New York. Proceeds—To develop gold prospects.

Afro-American Broadcasting System, Inc.,
Chicago

March 30 (letter of notification) 6,800 shares of class A stock (\$10 par). Price—Par. To acquire a site and build a radio station. No underwriting.

Ashland (Ky.) Oil & Refining Co.
April 1 (letter of notification) 12,000 shares of common stock. Price—\$14.50 each. For working capital.

Atlantic Coast Fisheries Co., Boston, Mass. Feb. 2 filed \$556,500 4½% general mortgage and collateral trust convertible bonds and 166,950 shares (\$1 par) common stock. Underwriter — Doolittle & Co., Buffalo. Offering — The bonds are being offered to stockholders at the rate of \$1,500 of bonds for each 1,000 shares of common stock held. The stock will be reserved against conversion of the bonds. Unsubscribed bonds will be publicly offered by underwriter. Proceeds — General corporate purposes.

Augusta (Ga.) Grocery Co.

March 22 (letter of notification) \$100,000 5% serial debentures bonds and 4,500 shares of 6% (\$20 par) participating preferred stock. Underwriter—Johnson, Lane, Space & Co., Inc., Augusta. To purchase assets from stockholders of a predecessor corporation.

Axminster Supply Co, of America, Inc., Phila. April 2 (letter of notification) 2,000 shares non-convertible 5% cumulative preferred stock (par \$100). Price—par. Underwriting—None. Corporate purposes.

Blue Ridge Insurance Co., Shelby, N. C.
March 31 (letter of notification) 17,600 shares (\$10 par) capital stock. Price—\$16 to stockholders with subscription rights and \$16.75 to others. For working capital and general corporate purposes. No underwriting.

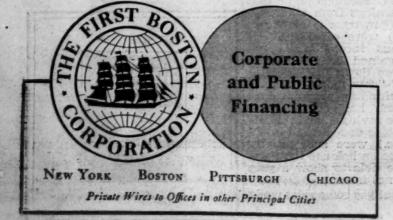
Brockway (Pa.) Glass Co., Inc.
Feb. 26 filed 5,000 shares of 5% cumulative preferred stock (par \$50) and 7,150 shares of common stock (par \$50). Underwriting—None. Offering—Both issues will be offered at \$50 per share to residents of Brockway.

Proceeds—Construction and purchase of new equipment.

Buller Bros. Lumber Co., Inc., Rockport, Wash. April 1 (letter of notification) 1,000 shares of common non-assessable capital stock (\$100 par). Price—Par. For working capital and a woodworking establishment. No underwriting.

Carolina Casualty Insurance Co., Burlington,
 North Carolina

March 30 (letter of notification) 100,000 shares of class



B common stock, to be offered by the company at \$2; also, 40,000 shares of class B stock, to be sold at \$2 by Baylor's Insurance Service, Inc., and 4,000 by R. S. Dickson Co. The latter firm will also sell 500 shares of Carolina Casualty class A stock. Proceeds from the sale of stock by the company itself will be used to supplement working capital. Underwriter—To be named in an amendment.

Nov. 10 filed 160,000 shares (\$10 par) common. Underwriting—Company called for competitive bids Dec. 8, 1947 and only one bid, that of Blyth & Co., Inc. and Kidder, Peabody & Co. was submitted and was rejected by the company. They bid \$13.75, less \$1.75 underwriting commission. Now expected on negotiated basis through Blyth & Co., Inc. Offering—To be offered to 6% preferred and common stockholders for subscription on the basis of one-half share of new common for each preferred share and one-tenth share of new common for each common share held. Price by amendment. Pro-

ceeds—For construction and repayment of bank loans.

Central Mining & Development Corp., Central

City, Colo.

March 25 (letter of notification) 150,000 shares of class A common stock (\$1.50 par) and 34,125 shares (\$1 par common) stock. Price—Par for each class. Underwriter—Carter H. Corbrey Co., Chicago. For mine development and working capital.

Central Power & Light Co. (4/15)

Nov. 21 filed 40,000 shares (\$100 par) cumulative preferred. Underwriters—Lehman Brothers and Glore Forgan & Co. Proceeds—For property additions and expenses

Central Vermont Public Service Corp., Rutland, Vt.

March 30 filed \$1,500,000 Series E first mortgage bonds and 360,000 shares (no par) common stock. Underwriters—Names to be furnished by amendment (probably Kidder, Peabody & Co.). Proceeds—For a construction program and repair of flood damages.

Century Steel Corp., Hollydale, Calif. Nov. 10 filed 4,000 shares (\$100 par) common. Underwriting—None. Shares will be sold at par by directors.

writing—None. Shares will be sold at par by directors. Proceeds—To purchase rolling mill, equipment and for working capital.

Challenger Airlines Co., Salt Lake City, Utah March 1 filed 600,000 shares (\$1 par) common stock, of which 400,000 are being sold for the company and 200,000 for the account of Claude Neon, Inc. Underwriting—None. Price—\$2 a share. Proceeds—For equipment purchase and general funds.

Clinton (lowa) Industries, Inc. (4/15)
March 26 filed \$7,000,000 15-year debentures, due 1963.
Underwriters — Smith, Barney & Co., New York and Newhard, Cook & Co., St. Louis, Mo. Proceeds—To repay a \$1,500,000 bank loan to J. P. Morgan & Co., Incorporated and purchase outstanding stock of American Partition Corp. and its sales affiliate. Business—Manufacture corn products.

• Color Gravure, Inc., Ring, La.

April 5 (letter of notification) 400 shares of corporate stock (common). Price—\$100 each. For equipment and

Consolidated Edison Co. of N. Y., Inc.

March 1 filed \$57,382,600 of 3% convertible debentures, due 1963. Convertible at the rate of one common stock share for each \$25 of debentures. Offering—Common stockholders of record March 25 were to be given right to subscribe for debentures in ratio of \$5 of debentures for each share held. Due to failure of the New-York P. S. Commission to approve the issue, the financing has been postponed. Underwriting—Unsubscribed de-

bentures will be offered at competitive bidding. Probable bidders: Morgan Stanley & Co.; Halsey, Stuart & Co. Inc.; The First Boston Corp. Proceeds—To redeem 273,566 shares of outstanding \$5 cumulative preferred stock and to reimburse treasury for expansion expenditures.

Consolidated Natural Gas Co. (4/20)
March 15 filed \$30,000,000 of debentures, due 1968. Int. rate and price by amendment. Underwriters—To be determined through competitive bidding. Probable bidders include: White, Weld & Co. and Paine, Webber, Jackson & Curtis (jointly); Dillion, Read & Co. Inc.; The First Boston Corp.; Halsey, Stuart & Co. Inc; Morgan Stanley & Co. Proceeds—To be added to general funds for purchase of additional capital stock in the company's operating subsidiaries. Bids—Bids for purchase of debentures will be received up to 11:30 a.m. (EST) April 20 at Room 300, 30 Rockefeller Plaza, New York.

Consumers Cooperative Assoc., Kansas City, Missouri

Oct. 16 filed \$1,000,000 4% non-cumulative common stock (\$25 par); \$4,000,000 of 3½% certificates of indebtedness cumulative; and \$1,000,000 of 1½% loan certificates cumulative. No underwriting. Offering—To the public. Common may be bought only by patrons and members. Price—At face amount. Proceeds—For acquisition of additional office and plant facilities.

Cooperative Motors Association, Kansas City,

April 2 (letter of notification) 5000 shares (\$10 par) preferred stock and 2,000 shares (\$25 par) common stock. Price—Par. For initial capitalization.

Crampton Manufacturing Co. (4/20-23)
Feb. 5 filed \$600,000 first mortgage 5½% sinking fund bonds, due 1966, with warrants to purchase 60,000 shares (\$1 par) common stock. Underwriter—P. W. Brooks & Co., Inc., New York. Proceeds—To retire secured indebtedness, finance inventories and supplement working capital.

Dallas (Texas) Power & Light Co.
Feb. 26 filed 68,250 shares of common (no par). Offering
—Stock will be offered present stockholders on basis of
one new share for each four held at \$60 per share. Texas
Utilities Co. (parent) will acquire 62,292 shares. Proceeds—Construction program.

Detroit Edison Co., Detroit, Mich. (4/20)
March 25 filed 450,000 shares of capital stock (\$20 par).
Stock being sold by American Light & Traction Co. in accordance with SEC divestment order. Underwriters—Names to be determined through competitive bidding.
Probable bidders include: Spencer Trask & Co. and Coffin & Burr (jointly); The First Boston Corp. Expected about April 20.

Domestic Credit Corp., Chicago
Dec. 29 filed 150,000 shares (\$1 par) Class A Common.
Underwriters—None. Offering—To be offered to employees, executives and management personnel. Price—\$3.49 a share. Proceeds—For working capital.

Empire Chemical Corp., Seattle, Wash.

March 24 (letter of notification) 60,000 shares of common voting capital stock. Price—\$5 each. Business costs. No underwriter named, but may be Smith-Polian, Inc., Omaha. Neb.

Equipment Finance Corp., Chicago, III.
Feb. 26 filed 15,000 shares (\$100 par) preferred stock.
Offering—To be sold to employees and officers of the company and its parent, Curtiss Candy Co. Price—\$100 per share. Proceeds—To be used for trucks in connection with the Curtiss' franchise method of distribution.

Esterbrook Pen Co., Camden, N. J.

March 17 (letter of notification) 1,500 shares of common stock (par \$100). Price—Par. Underwriting—None. Offering—Stockholders of record April 7 will be given the right to subscribe for one new share for each four shares held. Rights expire May 7 and subscriptions are payable at First Camden National Bank & Trust Co. For working capital.

Federal Electric Products Co., Newark, N. J. Feb. 27 filed 150,000 shares (\$1 par) common stock. Underwriting—To be filed by amendment. Proceeds—To repay loans made by the company and a subsidiary, Cole Industries, Inc.

Fidelity Fund, Inc.
 March 29 filed 175,000 shares of capital stock (par \$5).
 Underwriters—Paul H. Davis & Co. and Crosby Corp.
 Proceeds—For investment.

• Finch Telecommunications, Inc., New York
March 31 (letter of notification) 1,000 shares of capital
stock (par \$1). Price—\$4.50 per share. Underwriter—
Littlefield & Co. will act as agent. Proceeds to selling
stockholder.

Fitzsimmons Stores, Ltd., Los Angeles, Calif. Feb. 2 filed 10,000 shares of 6% cumulative first preferred stock (\$100 par). Underwriting—Officers, directors and employees of the company will offer the stock to friends and associates. Price—\$100 per share. Proceeds—To retire 7% preferred stock. Business: "Super Markets" in Los Angeles, Riverside, Colton and San Bernardino County.

Florida Power Corp. (4/22)

March 2 filed 110,000 shares (\$7.50 par) common stock.

Underwriters—Kidder, Peabody & Co., Merrill Lynch,
Pierce, Fenner & Beane; Bear, Stearns & Co.; Goldman,
Sachs & Co.; A. M. Kidder & Co.; W. C. Langley & Co.;
Werthelm & Co.; White, Weld & Co.; Hallgarten & Co.;
Hornblower & Weeks; Laurence M. Marks & Co.; L. F.
Rothschild & Co.; Shields & Co.; Milhous, Martin & Co.,
and Reed & Co. Offering—Common stockholders of
record April 6 are given the right to subscribe for the
new common stock in ratio of one new share for each 10
shares held. Rights expire April 21. Price—\$13 per
share. Proceeds—Construction expenditures.

Flotill Products, Inc., Stockton, Calif.

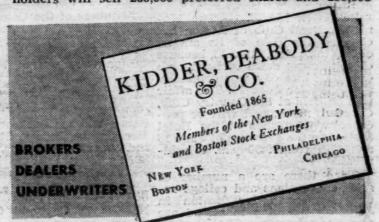
March 6 filed 385,000 shares of 60 cent convertible preferred stock (par \$5) and 325,000 shares of common stock (par \$1). Underwriter — Floyd D. Cerf Co., Chicago.

Price—preferred \$10: common \$6. Proceeds — Stockholders will sell 260,000 preferred shares and 250,000

10

ti

PSB



New York Magazine, Inc.

#### **NEW ISSUE CALENDAR** April 9, 1948

April 12, 19	48
Bangor & Aroostook RR. 4:00 p.m. (EST) Georgia-Pacific Plywood & Lumber Co.	Pref. and Common
Texas Power & Light Co	48 Preferred

Alleghany Ludlum Steel Corp	Preferred
Central RR. of PaEquip	p. Trust Ctfs.
Latin American Airways, Inc.	Common
Solvay American Corp	Preferred
	STATE OF THE STATE OF
April 14, 1948	a discount of the same
Public Service Co. of N. H.	Common

1 done but the bar the	
April 15, 1948	
Central Power & Light Co	Preferred
Clinton Industries, Inc.	Debentures
Glen-Gery Shale Brick Corp	Bonds
M & M Wood Working Co	Capital Stock
Peninsula Telephone Co	Common
April 19, 1948	Mad millian

Gulf States Utilities Co	Bonds
April 20, 19	48
Consolidated Natural Gas Co.	
11:30 a m. (EST)	Debentures
Crampton Mfg. Co	Bonds
Detroit Edison Co	Capital Stock
Camble-Skogmo Inc	Preferred

\_\_\_Bonds

Detroit Edison Co.	Capital Stock
Gamble-Skogmo, Inc.	Preferred
Moore-Handley Hardware Co	Common
April 21, 1948	
Pennsylvania RR., noon (EST)_E	quip. Trust Ctfs.
A! 22 10/49	

April 22, 19	
Florida Power Corp	Common
April 28, 19	48 Debentures
Swift & Co	Debentures
May 3, 194	18

Wisconsin	Michigan Power Co	Bonds
and the same of	May 4, 1948	
Southern	California Gas Co	Bonds

common shares and company 125,000 preferred shares common stock. Price-\$1 each. For working capital. No underwriting.

Fraser Products Co., Detroit, Mich. Oct. 21 filed 100,000 shares (\$1 par) common. Underwriters — Campbell, McCarty & Co., and Keane & Co. both Detroit. Price—\$5.25 per share. Proceeds—The shares are being sold by 14 stockholders who will receive proceeds. Registration statement effective Jan. 16.

Gamble-Skogmo, Inc., Minneapolis (4/20) March 30 filed 120,000 shares (\$50 par) cumulative pre-ferred stock, convertible prior to July 31, 1958. Underwriters-Goldman, Sachs & Co. and Merrill Lynch, Pierce. Fenner & Beane, New York, and Piper, Jaffray & Hopwood, Minneapolis. Price and number of shares by amendment. Proceeds-To reduce short-term bank loans totaling \$13,850,000.

Genuine Parts Co., Atlanta, Ga. March 30 filed 150,000 shares (\$5 par) common stock, of which 50,000 are being offered by company and 100,000 by five stockholders. Underwriter—Courts & Co., Atlanta, Ga. Price by amendment. Proceeds—From the sale of the 50,000 shares. \$400,000 of bank indebtedness will be retired and balance for working capital.

Georgia-Pacific Plywood & Lumber Co. (4/12-16)

March 11 filed 69,500 shares \$1 convertible cumulative preferred stock (no par) and 10,425 shares of common stock (\$1 par). Underwriter—Reynolds & Co. Price by amendment. Proceeds — To selling stockholders—(Equitable Securities Corp., A. C. Allyn & Co., Inc., and Clement A. Evans & Co., Inc.). Stockholders on March 30 changed name from Georgia Hardwood Lumber Co.

Glen-Gery Shale Brick Corp., Wyomissing, Pa.

(4/15)March 31 (letter of notification) \$300,000 general mortgage, series A, 6% income bonds, due Dec. 1, 1957. Price -Par. Underwriter-Warren W. York & Co., Inc., Allentown, Pa. Proceeds-To reimburse treasury for portion of expenditures for permanent improvements.

Gold Ridge, Inc., New York

March 16 (letter of notification) 5,000 shares of capital stock (par \$1). Underwriters—Stein Bros. & Boyce, Baltimore, and Filor, Bullard & Smyth, New York. Price -\$3 per share. Working capital—development of gold

Graham-Newman Corp., New York, N. Y. March 11 filed 11,657 shares stock (\$50 minimum stated value). Underwriting-None. Offering-11,571% shares are being offered pro rata to stockholders on basis of one share for each three held, at \$100 per share; 851/3 shares are being offered at net asset value at \$110.61 per share.

Gulf States Utilities Co. (4/19) March 19 filed \$12,000,000 first mortgage bonds, due 1978. Underwriters—Names to be determined by competitive bidding. Probable bidders: Stone & Webster Securities Corp.; Halsey, Stuart & Co. Inc.; Salomon Bros. & Hutzler; Merrill Lynch, Pierce, Fenner & Beane and White, Weld & Co. (jointly); Lehman Brothers. Proceeds - To finance construction. Expected about April 19.

• Harkness Wholesale Co., Inc., New York April 2 (letter of notification) 3,000 shares of capital stock (par \$100). Offering—To be offered in units of five shares at \$500 per unit. Underwriting-None. Work-

Industrial Bancshares Corp., St. Louis, Mo. March 29 filed 327,105% shares (\$4 par) common stock. Underwriter—None named. Offering—To be sold to banks and similar financial institutions only. Proceeds -To buy controlling interest in banks and similar financial institutions.

International Asbestos Co., Ltd., Sherbrooke, Quebec

Jan. 30 filed 1,500,000 shares (\$1 par) common stock. Underwriter—Paul E. Frechette, Hartford, Conn., is the U. S. authorized agent and principal underwriter. Price -\$1 each. Proceeds-To construct milling plant and purchase equipment.

 Investors Syndicate of America, Inc. March 29 filed \$40,000,000 series "20" instalment payment certificates. Underwriter - Investors Syndicate. Proceeds—For investment.

Investors Syndicate of America, Inc. March 29 filed \$94,000,000 series 6A, 10A, 15A and 20A instalment payment certificates. Underwriter-Investors Syndicate. Proceeds-For investment.

• Jeny Corp., Camden, N. J.
April 5 (letter of notification) 555 shares (no par). Price-\$100 per share. Underwriting-None. Development, distribution, etc. of a miniature batteryless flashlight and allied self-generating devices

Johnson Bronze Co., New Castle, Pa. Nov. 10 filed 150,000 shares common stock (par 50¢). Underwriter—Lee Higginson Corp. Proceeds — Stock being sold for account J. P. Flaherty, a stockholder.

Kansas Soya Products Co., Inc., Emporia, Kans. Dec. 3 (letter of notification) 3,157 shares (\$95 par) preferred. Price—\$95 a share. Undewriter—Kenneth Van Sickle, Inc., Emporia. For additional working capital.

• King Lodes, Inc., Boise, Idaho
March 29 (letter of notification) 100,000 shares (\$1 par) common non-assessable stock. Price-Par. To develop mine. No underwriting.

Kingston Products Corp., Kokomo, Ind. March 5 (letter of notification) 14,618 shares common (\$1 Underwriter-Alison & Co., Detroit. Proceeds to selling stockholders.

Kold-Hold Manufacturing Co., Lansing, Mich. March 15 (letter of notification) 50,000 shares (\$1 par) common stock. Price—\$2 each. To be sold by H. Bark-ley Johnson and James J. McQuaid, both of Los Angeles. Underwriter-Buckley Brothers, Los Angeles.

Kool-Aid Bottling Co., Inc. of Calif., Sheboygan, Wisconsin

March 22 filed 1,500,000 shares (\$1 par) common stock. Underwriter-Heronymus & Co., Sheboygan, Wis. Proceeds-To open and equip bottling plants in California cities. Price-\$1 per share.

Lake Superior District Power Co., Ashland, Wis. March 30 filed 52,800 shares of 5% convertible second preferred stock, cumulative (\$20 par). Underwriter— The Wisconsin Co., Milwaukee. Offering—To be offered common stockholders at the rate of one new for each 21/2 shares now held. Proceeds—Construction program.

Latin American Airways, Inc., N. Y. (4/13) March 16 (letter of notification) 327,630 shares of common stock (par 50¢). Underwriter—Willis E. Burnside & Co., New York. Price—50 cents per share. Offering—Holders of common stock (par \$1) given right to subscribe at par for new stock in ratio of two shares (par 50¢) for each \$1 par share held. Rights expire April 12. Pay outstanding claims, etc., working capital.

Legend Gold Mines, Ltd., Toronto, Canada June 27 filed 300,000 shares (\$1 par) common treasury stock. Underwriting — To be supplied by amendment. Price-50 cents a share. Proceeds-To develop mining

 Lincoln Loan Corp., Indianapolis, Ind. March 29 (letter of notification) 2,250 shares of \$5.50 cumulative preferred stock (no par). Price-\$100 each. Underwriters-Cities Securities Corp. and Kiser, Cohn & Shumaker, Inc., Indianapolis. To make small instalment

M and M Wood Working Co: (4/15-16) March 26 filed 293,076 shares (\$5 par) capital stock. Underwriter-Kidder, Peabody & Co., New York. Price by amendment. Proceeds—To purchase 75% of the stock of F. Richardson Co., holder of timberlands in Oregon, pay indebtedness, and add to general corporate funds.

• McDougall-Butler Co., Inc., Buffalo, N. Y. April 2 (letter of notification) 700 shares of common stock (par \$100). Price-Par. Underwriting-None. Corporate purposes.

Maduff Electric Corp., Los Angeles March 31 (letter of notification) 5,000 shares (\$10 par) common stock and 1,500 shares (\$100 par) preferred stock. Price-Par for each class. To equip a plant in Atlantic, Iowa, to make electric sockets. No under-

Manila Mine Development Corp., Chicago March 29 (letter of notification) 20,000 shares (\$1 par) capital stock. Price-Par. To develop and expand business. No underwriting.

Moore-Handley Hardware Co. (4/20-26)
Mar. 29 filed 350,000 shares (\$1 par) common stock, Underwriters—Paul H. Davis & Co., Chicago and Johnston, Lemon & Co., Washington, D. C. Price by amendment.

Proceeds—Shares are being sold by Equitable Securities Corp., Nashville, Tenn.; Union Securities Corp., New

York; Tri-Continental Corp. and Selected Industries

 Morgan Foods Corp., New York April 5 (letter of notification) \$50,000 5% 20-year debentures and 500 shares of common stock (no par). Price -\$100 per unit, consisting of one \$100 debenture and one share of stock. Underwriting-None. Working capital.

Mountain States Telephone & Telegraph Co. March 5 filed 191,881 shares of capital stock (\$100 par), Stock offered stockholders of record March 24 at \$100. per share on a one-for-three basis. Rights expire April 26. American Telephone & Telegraph Co. owns 73.35% of outstanding stock. Proceeds-To repay advances from American Telephone & Telegraph Co.

Nalley's Inc., Tacoma, Wash.

Jan. 15 filed 119,152 shares of common stock (par \$1.25). Underwriters—Walston, Hoffman & Goodwin and Hart-ley, Rogers & Co. Offering—63,785 shares are to be publicly offered (25,000 on behalf of company and 38,785 for account to Marcus Nalley, Chairman); 20,000 shares will be offered to employees, executives and directors and 35,367 shares are to be issued in acquisition of all publicly held stock or partnership interests in certain subsidiary and affiliated companies. Indefinite.

Narragansett Electric Co., Providence, R. I.
March 30 filed \$10,000,000 Series B first mortgage bonds,
due 1978. Underwriter—To be determined under competitive bidding. Probable bidders include: Halsey,
Stuart & Co. Inc.; The First Boston Corp.; Kidder, Peabody & Co. and Stone & Webster Securities Corp. (joint-ly): White, Weld & Co.; Lehman Brothers and Goldman Sachs & Co. (jointly). **Proceeds**—To reduce short-term loans and continue a construction program.

 New York Magazine, Inc., New York (4/9) April 2 (letter of notification) 5,000 shares of common stock (par \$1). Price-\$14 per share. Underwriter-Carl M. Loeb, Rhoades & Co. and Silberger & Co. Proceeds to selling stockholder.

New York State Electric & Gas Corp. April 7 filed \$10,500,000 first mortgage bonds due 1978. Underwriters—Names to be determined under competitive bidding. Probable bidders include: Halsey, Stuart & Co. Inc. (bonds only); The First Boston Corp.; Harriman, Ripley & Co.; Hemphill, Noyes & Co. and Drexel & Co. (jointly); Blyth & Co., Inc. and Smith, Barney & Co. (jointly). Proceeds will be used toward construction.

North Canadian Oils Limited, Calgary, Alberta March 11 filed 903,572 shares (no par) common stock. Price—70 cents each. Underwriter—F. H. Winter & Co., New York. Proceeds—875,000 shares being sold by company and 28,572 by stockholders. Proceeds for purchase of property and drilling.

North Inca Gold Mines, Ltd.

March 10 filed 666,667 shares of common stock (par \$1).

Underwriter—Transamerica Mining Co., Ltd., Toronto. Proceeds for exploration and development.

Ocean Downs Racing Association, Inc., Berlin, Md.

Nov. 28 filed 34,900 shares (\$10 par) common. No underwriting. Price - \$10 a share. Proceeds-To build trotting and pacing race track near Ocean City, Md.

Old North State Insurance Co., Greenville, N. C. March 15 filed 100,000 shares of capital stock (\$5 par). Price-\$15 each. Underwriter-First Securities Corp., Durham, N. C. Proceeds-General business purposes.

Pacific Gas and Electric, San Francisco Jan. 29 filed 686,953 shares (\$25 par) common stock. Underwriting — None. Offering — Offered at par to holders of outstanding common stock of record Feb. 27 at the rate of one share for each 10 held. Rights expire April 9. Proceeds-To finance a construction program.

Pacific Lighting Corp., San Francisco, Calif. March 26 filed 321,726 shares (no par) common stock. Underwriter-Blyth & Co., Inc., New York. Price-\$40. Offering-To be made to holders of common stock of record about April 15 at rate of one new share for each five held. Proceeds-Expansion program for company and subsidiaries, Southern California Gas Co. and Southera Counties Gas Co. of California.

· Pay Rock Oil, Inc., Tulsa, Okla. March 29 (letter of notification) 500,000 shares (10 cent par) common stock Price-30 cents each. Underwriter -Security Royalties, Inc., Tulsa. To drill oil wells and develop leases.

Peninsular Telephone Co. (4/15) March 26 filed 35,374 shares (no par) common stock. Underwriters-Morgan Stanley & Co. and Coggeshall & Hicks, New York, and G. H. Walker & Co., Providence, Offering-Stock to be offered present holders of record (about April 15) at the rate of one for five. Rights expire April 29. Price by amendment. Proceeds -General corporate purposes.

Pennsylvania Southern Gas Co., Westfield, N. J. March 29 (letter of notification) \$76,000 first lien and collateral trust bonds, series C, and 1,900 shares of cumulative preferred stock (par \$100). Price-Par for each issue. Underwriter-Bioren & Co., Philadelphia. Praceeds-Payment of corporate obligations and general corporate purposes.

 Pioneer Finance Co., Detroit March 29 (letter of notification) 14,076 shares (\$1 par) common stock. Price-\$2 each. For working capital. No

Playboy Motor Car Corp., Tonawanda, N. Y. Feb. 13 filed 20 000,000 shares common (1c par). Price-\$1 per share. Not more than 100,000 shares will be offered to employees and officers at 871/2 cents per share. (Continued on page 58)

(Continued from page 57)

Underwriter-Tellier & Co., New York. Proceeds-For capital equipment and working funds.

Powers Oil & Drilling, Inc., Casper, Wyo. March 23 (letter of notification) 200,000 shares (25¢ par) common stock. Underwriter - John G. Perry & Co., Denver, Colo. For a drilling program.

Public Service Co. of New Hampshire (4/14) Feb. 6 filed 139,939 shares (\$10 par) common stock. Underwriters—Kidder, Peabody & Co., and Blyth & Co.. Inc., New York. Offering—Offered present holders at rate of one share for each 5 shares held. New England Public Service Co. will waive its rights to subscribe to 98,771 shares which will be purchased by the underwriters. Price by amendment. Proceeds Construction program and retire short-term loans.

Raleigh Red Lake Mines, Ltd., Toronto, Can. Jan. 7 filed 460,000 shares of common stock. Underwriter—Mark Daniels & Co., Toronto, Canada. Price—25 cents share in Canadian funds. Proceeds-For exploration and development of mining property.

Reiter-Foster Oil Corp., New York Jan. 16 (letter of notification) 180,000 shares (50c par) ommon stock. Price-80 cents. Underwriter-Frank W. Bennett & Co. For working capital.

Rebinson Airlines Corp., Ithaca, N. Y.
March 9 (letter of notification) 85,384 shares of common stock (par \$1). Of the total 75,384 shares will be offered for subscription by stockholders on a share for share basis at \$3 per share. The additional 10,000 shares plus any unsubscribed for by stockholders will be offered the public at \$4 per share. Underwriting—Company may engage an underwriter to make the general public offering. Proceeds will be used for working capital, etc.

Sanitary Products Corp., Taneytown, Md. Feb. 26 (letter of notification) 11,250 shares of common stock (no par). Price-\$20 per share. Underwriter-Jackson & Co., Boston. For equipment and working

Scudder, Stevens & Clark Fund, Inc.
March 25 filed 75,000 shares of capital stock. Underwriter—Scudder Fund Distributors, Inc. Proceeds—For

Segal Lock & Hardware Co., Inc., New York
March 24 filed \$2,000,000 15-year 6% convertible sinking fund debentures, due 1963. Underwriter—Floyd D.
Cerf Co., Inc. Price by amendment. Offering—To be
offered initially to stockholders on basis of one \$100
debenture for each 100 shares held. Proceeds—For repayment of two notes and general corporate purposes.

Seminole Oil & Gas Corp., Dallas, Texas March 4 (letter of notification) 11,400 shares of common stock. Underwriter-Buckley Bros. Proceeds to selling stockholders.

Service Caster & Truck Corp., Albion, Mich. Jan. 30 filed 80,000 shares of common stock (par \$1). Underwriters Names to be filed by amendment. Price -\$7. Proceeds Proceeds together with funds from private sale of \$600,000 of 43/4% debentures and \$250,000 of 6% subordinated debentures, will be used to pay off indebtedness.

Shareholders' Trust of Boston March 16 filed 500,000 shares of capital stock (par \$1). Underwriter—Harriman Ripley & Co., Inc. Price—Net proceeds to the trust will be \$20 per share. Business— A newly-formed diversified open-end investment com-

Sierra Pacific Power Co., Reno, Nev. March 26 filed \$3,500,000 first mortgage bonds, due 1978. Underwriters—To be determined by competitive bidding. Probable bidders include: Halsey, Stuart & Co. Inc.; Blyth & Co., Inc.; Stone & Webster Securities Corp. Proceeds Construction costs and the payment of \$650,-000 to National Shawmut Bank of Boston for construc-

Silver Bell Mines Co., Denver Feb. 26 filed 125,000 shares (\$1 par) capital stock. Price -\$2.50 each. Offering—To be made to present stockholders on a pro rata basis during first 10 days of sale. Proceeds - Exploration work, working capital and indebtedness.

Solvay American Corp., New York (4/13) March 19 filed 200,000 shares (\$100 par) cumulative pre-ferred stock. Price by amendment. Underwriters azard Freres & Co. and Harriman Ripley & Co., New York. Proceeds-To buy 297,897 shares of Class A stock of Wyandotte Chemicals Corp. at \$42.80 each, and for

South Carolina Electric & Gas Co. Dec. 2 filed 80,858 shares (\$50 par) cumulative convertible preferred and 404,293 shares (\$4.50 par) common for sale, and 687,293 shares reserved for conversion of preferred. Underwriter—Kidder, Peabody & Co., New York. Offering-Shares initially will be offered for subscription by company's common stockholders, the pre-ferred on a 1-for-10 basis and the common on a 1-for-2 basis. Unsubscribed shares will be offered publicly. Price by amendment. Proceeds—Proceeds together with other funds will be used to purchase all of the outstanding common of South Carolina Power Co. from the Commonwealth & Southern Corp.

April 1 (letter of notification) 10,000 shares of common stock. Price—\$17.50 each. Of the proceeds, \$100,000 will be used for capital and the remainder for surplus. No

Southern California Gas Co. (5/4)
March 16 filed \$15,000,000 34% first mortgage bonds, due 1978. Underwriters-Names by competitive bidding.

Probable bidders: Halsey, Stuart & Co. Inc.; Blyth & Co., Inc.; Harris, Hall & Co. (Inc.); Merrill Lynch, Pierce, Fenner & Beane. Proceeds—To reimburse treasury for expenditures made to expand properties. Expected around May 4.

Southern States Iron Roofing Co., Savannah, Ga. March 23 filed 40,000 shares of 5% cumulative convertible preferred stock (\$25 par) and 80,000 shares (\$1 par) common stock, to be reserved for conversion of preferred. Underwriters—Equitable Securities Corp., Nashville, Tenn., and Clement A. Evans & Co., Inc., Atlanta, Ga. Price by amendment. Proceeds—Corporate purposes and debt payment.

 Southwestern Bell Telephone Co., St. Louis, Mo.
 April 2 filed \$100,000,000 35-year unsecured debentures, due 1983. Underwriters-Names to be determined by competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Morgan Stanley & Co. Proceeds \$95,000,000 will be used to repay advances from American Tele-phone & Telegraph Co. (parent), and balance will be used for construction.

Sperti Foods, Inc., Hoboken, N. J. Feb. 26 (letter of notification) 30,000 shares 5% cumulative convertible preferred stock, (\$10 par). Price-\$10 each. Underwriters—White, Noble & Co., Detroit, and Clair S. Hall & Co., Cincinnati. To operate pharmaceutical division and for general corporate purposes.

Steak 'n Shake, Inc., Bloomington, III.
Feb. 2 filed 40,000 shares of 50c cumulative convertible participating preferred stock, (\$1 par) and 160,000 shares (50c par) common stock, of which 40,000 will be sold and the remainder reserved for conversion. Underwriter-White & Co., St. Louis, Mo. Price-\$8 for the preferred stock and \$2.50 for the common. This stock is being offered by stockholders who are members of the Belt family.

Stearns (F. C.) Hardware, Inc., Hot Springs, Arkansas

March 26 (letter of notification) 2,000 shares of 6% cumulative preferred stock (\$100 par). Price-Par. Underwriter-Southern Securities Corp., Little Rock, Ark. To retire \$65,000 of loans and for general working

Suburban Gas Service, Inc., Ontario, Calif. March 22 filed \$500,000 12-year 6% series sinking fund debentures, due March 1, 1960, with purchase warrants attached for the purchase of 50 shares of common stock (\$1 par). Underwriters-Lester & Co. and Wagenseller & Durst, Inc., Los Angeles. Proceeds To purchase the California Butane Co.

• Swift & Co., Chicago (4/28)
April 5 filed \$35,000,000 of debentures (\$10,000,000 of one to 10-year serials, and \$25,000,000 due 1973). Selling Agents-Salomon Bros. & Hutzler, New York. Interest rates by amendment. Proceeds-For necessary plant rehabilitation. Business-Meat packing.

 Tabor Lake Gold Mines, Ltd., Toronto, Canada April 2 filed 300,000 shares (par \$1) preferred stock. Underwriter—Mark Daniels & Co., Toronto, Canada. Price-60 cents a share. Proceeds-For mine developments. Business-Gold mining.

Technical Fund, Inc. March 26 filed 200,000 shares of capital stock (par \$1). Underwriter-Calvin Mendenhall Co. Proceeds-For in-

Texas Power & Light Co. (4/12)

March 8 filed \$7,000,000 sinking fund debentures, due 1973, and \$2,000,000 of first mortgage bonds, due 1978. Underwriting—To be determined through competitive bidding. Probable bidders: The First Boston Corp., Halsey, Stuart & Co. Inc., Blyth & Co., Inc., Smith, Barney & Co. and Kidder, Peabody & Co. (jointly); Hemphill, Noyes & Co. and Drexel & Co. (jointly); W. C. Langley & Co., and Glore, Forgan & Co. (jointly); White, Weld & Co.; Harriman Ripley & Co., and F. S. Moseley & Co. (jointly); Lehman Brothers. Proceeds—For construction purpposes. Bids—Bids will be received by the company at 2 Rector St., New York, up to 11:30 a.m. (EST) April 12 for the purchase of the securities.

Transcontinental Mercantile Corp., New York April 2 (letter of notification) 800 shares of capital stock (no par). Price-\$100 per share. No underwriting. Increase working capital.

Trans-Marine Oil Refining Corp., South

March 19 filed 850,000 shares (\$1 par) common stock. Price—\$1 each. Underwriter—Distribution by company. Proceeds-To build and equip machinery.

United Rayon Corp., New York City March 29 filed 9,950 shares (no par) common stock. Price-\$1,000 each. Each share is to be accompanied by a "production warrant" permitting the holder to buy a proportionate share of the company's output. Underwriting—None. Proceeds—To provide capital for the purchase and operation of a plant with an annual productive capacity of 4,000,000 pounds of viscose filament rayon and 8,000,000 pounds of viscose staple fiber.

United States Sheetwood Co., Seattle, Wash. March 17 (letter of notification) 300,000 shares (\$1 par) common capital stock. Price-par. For industrial and chemical research work to improve manufacturing

Universal Business Machines Corp., Middletown, Conn.

April 2 (letter of notification) 6,600 shares (\$10 par) class A common stock. Price-Par. To purchase additional machinery and equipment. No underwriting

• Transcontinental Oil Co., Inc., Santa Fe, N. Mex. April 2 (letter of notification) 990,000 shares (10¢ par) common stock. Price-30 cents each. To purchase lease, drill, and for general corporate purposes. No underwriting.

The same and a same of the sam

West Texas Utilities Co., Abilene, Texas March 29 filed \$5,000,000 Series B first mortgage bonds, due 1978. Underwriter-To be determined by competitive bidding. Probable bidders include: The First Boston Corp.: Harriman Ripley & Co. and Blyth & Co., Inc. (jointly); Halsey, Stuart & Co. Inc.; W. C. Langley & Co.; Kidder, Peabody & Co.; Stone & Webster Securities Corp.; Merrill Lynch, Pierce, Fenner and Beane; Kuhn, Loeb & Co. and Lehman Brothers. Proceeds-For a construction program.

Whitehall Fund, Inc.

March 22 filed 50,000 shares of capital stock (par \$1), Underwriter-Broad Street Sales Corp. Proceeds-For investment.

Wilson-Jones Co.

Feb. 25 filed 32,937 shares of common stock (par \$10). Underwriters-None. Offering-Offered for subscription by stockholders of record March 24 in ratio of one new share for each eight shares held. Rights will expire April 30. Price-\$12 per share. Proceeds-Plant additions and purchase of securities and assets of other companies.

Wisconsin Michigan Power Co. (5/3)
March 22 filed \$14,000,000 first mortgage bonds, due 1978. Underwriters—Names to be determined through competitive bidding. Probable bidders: Halsey, Stuart & Co. Inc.; Lehman Brothers and Goldman, Sachs & Co. (jointly); Drexel & Co. and Hemphill, Noyes & Co.; The First Boston Corp.; Dillon, Read & Co. Inc. Proceeds—Proceeds together with \$1,000,000 from bank loans and \$1,000,000 from the sale of common stock to Wisconsin Electric Power Co., will be used to redeem \$12,500,000 of 3%% of first mortgage bonds at 102%% and to renew the Central Hanover Bank & Trust Co. and and to repay the Central Hanover Bank & Trust Co. and Marshall & Ilsley Bank \$200,000 in bank loans. Expected

## **Prospective Offerings**

Bangor & Aroostook RR. (4/12) Bids will be received up to 4 p.m. (EST) April 12 for the purchase of \$700,000 equipment trust certificates. The certificates will be dated April 15, 1948, and are to mature in 20 semi-annual instalments from Oct. 15, 1948, to April 15, 1958. Probable bidders: Halsey, Stuart & Co. Inc.; Salomon Bros & Hutzler; Harriman Ripley & Co., and Lehman Brothers (jointly); Harris, Hall & Co. (Inc.).

Buckeye Pipe Line Co.

April 5 company filed with Ohio P. U. Commission an application for authority to issue \$6,000,000 of 15-year % debentures. Money will be used to construct a 22-inch pipe line between Lima and Toledo, Ohio, and a 12-inch line between Cleveland and Cygnet, Ohio.

• Central Maine Power Co.
March 31 W. F. Wyman, President, stated: A substantial construction program is being carried on to provide additional facilities necessary for company's increasing volume of business. It is expected that the financing in connection with this program will be in the form of additional bonds and common stock. No final plans have been completed as yet, and in the meantime cash requirements are being provided by temporary borrowings. The amount of such debt at the end of March was

Central RR. Co. of Pennsylvania (4/13)

Company will receive bids up to April 13 for the sale of \$1,250,000 of equipment trust certificates. Probable bidders: Halsey, Stuart & Co. Inc.; Harris, Hall & Co. (Inc.).

Equitable Gas Co.

April 2 reported company may be in market with \$12,-000,000 bond issue. Probable bidders: Halsey, Stuart & Co. Inc.; Harriman, Ripley & Co.; Kuhn, Loeb & Co. and Smith Barney & Co. (jointly).

Harrisburg Gas Co.

April 1 applied to SEC for permission to sell 13,811 additional common shares (no par) at \$90 per share. Shares would be offered for subscription by stockholders in ratio of one share for each two shares held. Unsubscribed shares would be purchased by United Gas Improvement .Co. (parent).

Idaho Power Co.

March 30 company applied to FPC for authority to issue up to \$10,000,000 first mortgage bonds due 1978, to be placed privately, and 150,000 common shares (par \$20) and short-term bank borrowing up to \$2,500,000. Common would be underwritten by Blyth & Co., Inc.; Lazard Freres & Co., New York and Wagener & Daly, Inc., Boise, Idaho.

Pennsylvania RR. (4/21)

Company will receive pids up to noon (EST) April 21 at office of Geo. H. Pabst, Jr., Vice-President, Room 1811, Broad Street Station, Philadelphia, for the sale of \$9,600,000 equipment trust certificates, series T, dated May 1, 1948 and due \$640,000 annually May 1, 1949-1963: Probable bidders: Halsey, Stuart & Co., Inc.; Salomon Bros. & Hutzler; Kuhn, Loeb & Co. and Blyth & Co., Inc. (jointly); Harriman Ripley & Co., Inc. and Lehman Bros. (icintly): The First Boston Corp. Bros. (jointly); The First Boston Corp.

Sharon Steel Corp.

March 30 stockholders voted to increase indebtedness from \$7,500,000 to \$15,000,000 at any time outstanding.

Southern Advance Bag & Paper Co.

April 20 stockholders will vote on increasing authorized common (par \$1) from 500,000 to 1,000,000 shares. Purpose of increase is to provide additional stock which may be used for future requirements.

### Federal Reserve February Business Index

The Board of Governors of the Federal Reserve System issued on March 24 its monthly indexes of industrial production, factory employment and payrolls, etc. The Board's customary summary of business conditions was made public at the same time. The indexes for February together with a month and a year ago, follow:

#### BUSINESS INDEXES

1939 average = 100 for factory employment and payrolls; 1923-25 average = 100 for construction contracts; 1935-39 average = 100 for all other series.

	Adjusted for Seasonal Variation			Without Seasonal Adjustment		
	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.
Industrial production-		世界為到特別	4500			
Total Manufactures	†193	193	189	†189	189	185
Total	1200	200	197	†196	196	193
Durable	†226	228	222	†224	226	220
Nondurable	†179	177	176	1174	173	171
· Minerals	†155	155	148	†150	150	141
Construction contracts, value-		S Colomb		-	4: 44 ( )	
- Total	Sipul.	191	151	1 10 h	156	131
Residential All other	100 Tall - 40	152	152	a de stores	126	135
All other	2	223	149	1	181	127
Factory employment—				The state of	A STATE OF	
Total	†156.2	157.5	154.4	1155.5	156.9	153.7
Durable goods	†181.1	184.0	180.8	†180.3	183.4	180.1
. Nondurable goods	1136.6	136.7	133.6	†136.0	136.0	133.0
Pactory payrolls-	Doctor War			1000		30 506
Total		C. Land			350.2	310.6
Durable goods	40.00.00				392.6	344.6
Nondurable goods	1-971-0	222			308.7	277.4
Freight carloadings	139	145	142	129	133	133
Department store sales, value	1283	285	266	1237	224	222
Department store stocks, value		287	275		251	252
	The state of the state of	the state of the s		Jan M		

† Preliminary. \* Data not yet available.

NOTE—Production, carloadings, and department store sales indexes based on daily averages. To convert durable manufactures, nondurable manufactures, and minerals indexes to points in total index, shown in Federal Reserve Chart Book, multiply durable by .379, nondurable by .469, and minerals by .152.

Construction contract indexes based on 3-month moving averages, centered at second month, of F. W. Dodge data for 37 Eastern States. To convert indexes to value figures, shown in Federal Reserve Chart Book, multiply total by \$410,269,000, residential by \$184,137,000 and all other by \$226,132,000.

- Employment index, without seasonal adjustment, and payrolls index compiled by -Bureau of Labor Statistics.

INDI	STRIAL	PRODUC	TION		I CF	1
(19	935-39 average == 100) Adjusted for Seasonal Variation		Without Seasonal Adjustment 1948 ——1947.——			
	1948 Feb.	Jan.	Feb.	1948 Feb.	Jan.	Feb.
MANUFACTURES				TO SALE		129-48
Iron and steel	1202	203	191	1202	203	191
Pig iron	005	197	191	225	197	207
SteelOpen hearth	225 180	224 182	174	180	182	174
Electric	550	526	446	550	526	446
Machinery	1283	286	277	1283	286	277
Transportation equipment	1236	244	233	†236	244	233
Automobiles (incl. parts)	†198	206	190	†198	206	190
Nonferrous metals and products	***	194	208	4101	194	208
Smelting and refining	†191	187	190	†191	187	190
Lumber and products	†154 †141	156 143	147	†141 †121	138 117	135 118
Furniture	†179	180	167	†179	180	167
	1000	199	219	†189	187	205
Stone, clay and glass products Plate glass	†203 166	149	154	166	149	154
Cement		199	203		161	154
Clay products	†169	181	164	1162	167	156
Gypsum and plaster products	†254	247	232	1242	237	221
Abrasive and asbestos products	1223	192	260	†223	192	260
Textiles and products	†177	177	173	1177	177	173
Cotton consumption	153	153	161	153	153	161
Rayon deliveries	293	299 178	262 178	293	299 178	262 178
				3		
Leather products	1000	120 115	120 118		120 116	123 127
Cattle hide leathers		131	134		134	145
Calf and kip leathers		85	99		83	104
Goat and kid leathers		95	81			UT 84
Sheep and lamb leathers	1 1	100	108		93	119
Shoes		123	121		123	L-CAUSEOCALS
Manufactured food products	1158	158	156	†143	146	140
Wheat flour	†140 †145	140 150	158 159	†141 †139	140	160 152
Meatpacking Other manufactured foods	1166	165	158	†151	152	143
Processed fruits and veg	†143	139	137	190	91	86
Paper and products		163	157	10	163	157
Paperboard		187		179	187	181
Newsprint production		82	89	83	82	89
Printing and publishing		148	140	1151	144	138
Newsprint consumption	144	134	125	141	125	122
Petroleum and coal products	†211	+214	†185	†211	†214	†185
Gasoline	1152	†160 †205	143	†152 †205	†160 †205	143
Coke		178	172	1200	178	172
By-products		171	165		171	165
Beehive	1429	440	416	1429	440	416
Chemicals			251			252
Rayon Industrial chemicals						276
Rubber products						429
and the second s					0.00	
MINERALS	1215	223	246	†215		246
Fuels	†161	162	150	1161	152	150
Anthracite	†155 †118	161	162 107	†155 †118	161 112	162
Crude petroleum	1168	1167	150	1168	†167	150
Metals		118	122		81	84
Iron ore					70	73
† Preliminary. * Data not ye	et availa	ble.	10/5			
FRI	EIGHT C	ARLOADI	INGS		A base	11.34
		erage =	The second second	4		
Coal	150	155	149	150	155	149
Coke	178	183	171	188	192	182
Grain	103	132	147	101	132	144
Livestock	76	84	111	61	81	88
Forest products	140	153	166	135	137	159
Oto	105	190	179	40	48	42

195

146

71

in Federal Reserve Chart Book, multiply coal by .213 and miscellar

180

152

NOTE-To convert coal and miscellaneous indexes to points in total index, shown

68

172

145

76

49

137

69

45

65

139

43

136

74

Ore \_

Miscellaneous

Merchandise, l.c.l.

### **Sees Current Profits** Enormously Exaggerated the books.

(Continued from page 7)

to make allowance for increased allowance for the similar increase market." in the stockholder's cost of living.

"Before we get to this point, however, the altered value of the bookkeeping dollar has already falsified the net income figure itself. A great part of the book-keeping profits of 1946 and 1947 were the result of the rise in the market value of inventories. This inventory profit is a non-re-curring profit. Once prices sta-bilize at the new high level, there is no further inventory profit. But if a corporation is today doing the same volume as before, it must now lay out as a cost twice as much as before to buy the same volume of inventories.

"The falsification of accounts by a fall in the purchasing power of the monetary unit is even more strikingly brought out in the case of depreciation charges. A corporation cannot charge off for depreciation a total amount higher than the orginal cost of the machinery or plant or other asset that it is depreciating. But when it comes to replace this property, it finds that equivalent machinery and plant will cost twice as much.

"The total effect of these falsified results, brought about by a depreciating money unit, has been enormously to exaggerate, not only in the public mind, but in the minds of most business men themselves, the extent of the profits they are making. They are dollar profits, but not profits in terms of command over goods. During the inflation in Germany, many a firm found itself bankrupt while its books were showing record profits in terms of marks.

"Under normal conditions, and left to itself, the free market system, the price and profit-and-loss system, is a marvelous mechan-ism. It brings about a balance of production among thousands of different commodities and services. It is a fluid balance, constantly changing with the changing demands of consumers. When the demand increases for a given commodity, its price is forced up compared with the prices of other commodities. This means that the profit in producing that commodity is greater than average profit margins elsewhere. draws increased capital and labor into production of that commodity. On the other hand, if the demand for a commodity falls, the price falls. The profit margin in making it falls, and the industry shrinks by losing labor and capial to other industries.

"If government planners condescended to study this process they would realize what was wrong with their particular plans—and, for that matter, with the whole idea of collectivist planning. Government planning can never bring about this fluid balance in the

#### CAPITAL INVESTMENT

Our client, a successfully managed financial corporation with resources of several millions of dollars desires to expand its capital structure through the purchase of management or controlled stock of a corporation whose assets are liquid or readily convertible into quick assets. Control of corporation preferred that has public holdings of senior securities. Up to \$1,000,000 available for such control investment. Reply in confidence. Address Box No. 100) Doremus & Company, Advertising Agents, 120 Broadway, New York 5, N. Y.

denounced for having earned rec-ord profits of \$17 billion in 1947. ent goods in accordance with the Constant union-leader propaganda ever-changing needs and wishes has educated the public, whenever of consumers. Either government increases in wages are mentioned, planning must give consumers not what they want, but what it thinks cost of living, and to measure the is good for them, or it must take worker's wage only in terms of its as its standard some preceding relative purchasing power over pattern or balance of production goods. But hardly anyone makes that was brought about by a free

### Our Reporter's Report

The new issue market is by no means a oneway street these days as even people in the underwriting business are learning.

True the market has a good undertone, but there is a clearly defined resistance when yields get below levels satisfactory to the institutional buyer.

The quest naturally continues to stress quality, but potential buyers are likewise looking for a return on their funds and do not hesitate to back away from an issue if this is not forthcoming.

Consequently the "slow" sign is up on a number of recent emissions, particularly some of the \$10,000,000 deals where competition has been keenest and where the tendency has been to find the winning bid fine for the issuer, but a little on the "rich" side when it comes to fixing the reoffering price.

In fact the situation has developed to a point, according to trade talk, where one or two of the larger firms have become averse to going after these smaller

undertakings.

Feeling is said to be that in view of the tendency to overbid for these issues such deals are proving uneconomic when the costs involved in setting up the necessary data is considered.

Yet it developed that flotation of several smaller offerings this week brought out all the competition that could be asked for, But pricewise bidders ideas appeared to be just a little more on the sober side than recently.

The Kind Everybody Likes Mountain States Telephone &

#### HELP WANTED

#### TRADER

Wanted by old established over-the-counter firm. A salary and liberal commission basis will be offered to an experienced man with desirable contacts. Complete facilities, statis-tical departments. etc. Box G 46, Financial Chronicle, 25 Park Place, N. Y. 8.

SITUATION WANTED

### SELLING MUTUAL FUNDS IS PROFITABLE

The services of a man thoroughly familiar with the mutual fund business now available. Analytical back ground. In recent years has been Sales Promotion Manager for a leading mutual fund sponsor. Would like to join firm with large retail organization to develop sales in mutual fund field. Willing to work on percentage basis. Box S 48, Commercial & Financial Chronicle, 25 Park Place, New York 7.

Telegraph Co.'s sale of \$25,000.000 of new 30-year debentures proved the kind of an undertaking that everybody would like to have on

True, the issue was just large enough to keep out the small-fry, if you will. But it drew three bids, with only about 23 cents per \$100 separating the top bid of 100.44 from the lowest of 100.2078.

Receiving quick clearance by Receiving quick clearance by the Securities and Exchange Commission, the reoffering at 100% to yield 3.08%, was snapped up quickly. This company has only one other issue outstanding so that it fitted well into most portfolios.

#### One Way of Doing It

Oklahoma Gas & Electric Co. is now reported in the process of working out a negotiated deal for the sale of the block of 65,000 shares of new preferred stock which it has been seeking to sell via the competitive bidding route.

Two attempts were made to get bids for the issue, once early last week, and again at the start of the current week. But bankers evinced little interest in the issue.

Just now a New York banking firm is reported interested in the situation on a negotiated basis, with indications that an early announcement is likely.

#### Pulling the Plug

Underwriters are no inclined to "lug" along unsold portions of a given issue these days. The disposition currently is to terminate a syndicate agreement without too much delay and let the offering find its own level.

It happened again this week when the group which floated the Columbia Gas & Electric Co.'s \$45,000,000 of new 3<sup>1</sup>/<sub>4</sub>% debentures decided to windup.

The issue, brought out at 1011/4 backed down about % of a point on the bid side, but later recovered about a ¼ point. It is under-stood that this undertaking was something better than two-thirds

#### Pub. Serv. of New Mexico

Cities Service Co. had no trouble in selling its holdings of 339,639 shares of common stock of the Public Service Co. of New Mexico which went up for competitive bids on Tuesday.

Five banking firms sought the stock making bids ranging from the low of \$11.60 a share to the high of \$12.31 a share at which the issue was awarded.

Repriced at 131/4 for reoffering, dealers reported that preliminary inquiries indicated the shares would move out satisfactorily to investors.

#### DIVIDEND NOTICES



COMMON STOCK

On March 30, 1948 a quarterly dividend of seventy-five cents per share was declared on the Common Stock of this Company payable May 15, 1948, to Stockholders of record at the close of business, April 22, 1948. Transfer books will remain open, Checks will be mailed. R, A. BURGER, Secretary

## Burroughs

188th CONSECUTIVE CASH DIVIDEND

A dividend of fifteen cents (\$0.15) a share has been declared upon the stock of BURROUGHS ADDING MACHINE COMPANY, payable June 10, 1948, to shareholders of record at the close of business May 1,

Detroit, Michigan March 31, 1948

S. F. HALL, Secretary



# Washington . . . Behind-the-Scens Interpretations And You from the Nation's Capital

In the large majorities by which foreign aid finally passed both Houses of Congress there is a sign. It is a sign that despite much grumbling and private talk to the contrary, the boys are beginning to give in on their opposition to the stop Russia program and all that

it may eventually mean. Opposition to the draft is beginning to crumble. Maybe before long even universal military service will have a chance.

Two months ago some of the important members of Congress seriously intended to shave a billion off foreign aid. Prior to the disappearance of Czechoslovakian independence, the pass at Finland, and the President's St. Patrick's Day message to Congress, there was still an intention to lop off at least a few hundred millions from ERP. Yet the ERP program sailed through without a serious nick.

Probably the favorite subject of Washington conversation, next to the question of whether the country shall be able to escape war this year, is whether the nation is or is not headed into a "peace time" military economy.

On the one hand it is pointed out that the immediate preparedness program is even more limited than realized, when the President disclosed to the Congress that of the \$3 billion-odd program, only \$1.9 billion actu-ally would be expended during fiscal 1949. Not by any stretch of imagination, say some, can the present preparedness program conjure the possibility of important material shortages, bottlenecks, priorities, allocations, and the whole kit and cabcodle of a war economy.

On the other hand there are others who insist that the U. S. is moving inevitably toward everything which goes with preparation for war, or military preparation designed if possible to prevent war, with shortages, allocations, higher taxes, and all. They say that a military lendlease program is now under pre-paration, even if this cannot be confirmed.

Only subsequent events will tell who is right. However, here is something to bear in mind: There every sign that the Administration is woefully unprepared with plans on virtually every front. Incustrial mobilization planning is only getting a start. Most recent revelations have disclosed that even the Munitions' Board "industrial mobilization plan," gone with the bureaucratic wind in favor of the planning by the new National Security Resources Board, was actually only a blue-print of how to plan industrial mobilization. Lack characteristic of the Truman Administration. Now the officials are hurriedly slapping together plans for this, that, and the other thing.

So new plans and new programs are being formulated.

The question now is whether President Truman will offer them to Congress as fast as they are formulated or wait for new Russian aggressions to provide the atmosphere more friendly to such proposals.

Incidentally, you may expect to hear the Administration and the n ilitary sound and resound reeatedly its central argument for UMT: UMT is the only method by which the U.S. can build up a large stand-by military machine over a period of years short of an actual war, UNLESS the U. S. wants instead to use the draft and build up and maintain a large standing military establishment.

You can also discount the inspired reports that the Treasury will go into deficit financing. These stories are put out by the Administration, partly in propaganda against the tax cut, and partly in sincerity. When and if the defense program is expanded further by Congress than at present is proposed by the White House, and when and if there is approved a military aid program for Western Europe, then a deficit will become likely. And when there is the prospect of a deficit, you can expect the present Congressional leaders to give first attention to a general manufacturers' excise

Taking even these additional military appropriations into account along with the tax cut, there still is a good prospect of a small Treasury surplus for the year beginning next July 1. This is so even if you figure as pessimistically as the Treasury and not as as optimistically as the Congress. Judging by preliminary reports, the prospective military lend-lease program will be most modest compared to the programs of World War U. Then there are trust funds, which permit the retiring of marketable debt. The savings bond sales campaign may make possible some net retirement of the market issues.

So it is still a long way off before one can anticipate a net increase in Treasury obligations outstanding.

There is now some new thinkof staff planning is a fundamental ing among Congressional leaders about what should be done with the reciprocal trade act. Until recently the decision was to let the Act die a "natural death." It expires unless Congress renews it. The idea was to just "forget"

cbout it and do nothing, in which case the program would fall. Now the leaders are thinking that maybe this wouldn't be so smart. To a lot of people the reciprocal trade program looks like a good thing. So the leaders have about decided to bring out a bill extending further the life of the program-but with such restrictive amendments as will guarantee that the pro-gram will be heavily curbed. These restrictions have not yet been outlined. One proposal is to require Congressional consent in one form or another. Another is to write an escape clause into agreements for duty reductions, which would make possible their ready abrogation when conditions changed.

This strategy, if carried through, will be taken up late in the session and for the time being it is being said publicly, still, that reciprocal trade extension is dead.

When the group of "liberal" Republicans on the Senate Agriculture Committee actually got down to writing a new long-range revision of government farm control laws, they came up with 2 relatively conservative bill. Their earlier report on the objectives of such a program was so broad as to embrace the objective of utopia. The actual draft, however, embodies the fundamentally more conserv-ative principle that government farm price supports should decrease as farm crops increase in surplus, and vice versa. The Senate group is determined to get their bill through committee and passed by the Senate, if possible this month.

Notwithstanding this intention, final action on new farm legislation is still not antici-pated for 1948. Farm groups are not sanguine about revision this year. With the country moving into a war economy, there appears less need for a law designed to deal with depression surpluses. The outlook is still for a 1-year extension of the Steagall price supports, possibly with a low level of supports for perishable farm commodities.

A good bill to give some study to, if you want to be ahead of the parade, is Rep. Clifford Hope's HR 6054, to provide for a national land and water conservation policy and a national program for soil conservation, Mr. Hope's bill

Secretary of Agriculture in case the Republicans win the election -although that depends upon what individual becomes Presi-

年,用的特别。 (1914年) 
Mr. Hope has not quite said it, but one may suspect that he is mere concerned with halting the erosion of soil than he is with having the Treasury underwrite farm prosperity with commodity loans. This bill is likely to be an active project next year. Cannot guess what its annual or ultimate cost might run to. However, Hope is not one who believes in the open door policy between the Treasury and farmers.

IF and when a big armaments program comes along and AFTER Congress has appropriated for it bear this in mind: There is a normal lag of from 12 to 18 months between appropriations and volune output. This lag is necessary for retooling, the assembly of materials, the training of artisans, and the like. It is a sort of inescapable "gestation period" for in-

It is easy to over-estimate the seriousness of the prospective gasoline "shortage" from the official warnings to motorists to conserve on gas. Officials have understandable motives for issuing these warnings. They are then on the right side if an actual shortage should develop. And if it does not, to the extentthat motorists are induced to save on gas consumption, the petroleum industry that much sooner and in that much larger volume can begin this summer to adjust its output to heating oil-less gas, more heating oil. If war or heavy war preparation develops, all bets are off, because there is nothing in preparing for war, hardly, but what calls for expanded petroleum consumption. And consumption is already at peak capacity. Nevertheless, as of the present, the industry sees no outlook for any serious or sustained gasoline shortages this summer. Occasionally you will find a filling station or a town temporarily without gas, say industry spokesmen, but it will not be serious or widespread.

In spite of the expanded dewill not pass this year, of course. fense program and the passage of However, this Congressman is not the individual income tax reduconly the Chairman of the House tion over the President's veto, the Committee on Agriculture, but House Ways and Means Committhe most influential individual in tee is pressing ahead with consid-Congress on farm legislation. He erable earnestness to bring out an

also is the logical candidate to be "overall revision" of the tax laws applicable to business. For the most part these revisions involve non-controversial administrative changes approved by the Treasury. However, it is planned to wipe out transportation and communications taxes, which would cost the Treasury a substantial volume of revenues when a bud-getary deficit is a possibility.

Overall revision costing any substantial sum of money is most likely to be killed this year. Even con - controversial amendments may not find time for consideration, unless Congress stays beyond the political conventions.

Two projects which look like dead ducks for this year are the proposed Department of Transportation, and a bill authorizing the carrying by air mail of domestic parcel post at special rates.

Opposition to the Department of Transportation stems from the objection to giving any semblance of political control through a Cabinet official to such quasi-judicial functions as those of the Interstate Commerce Committee.

Gael Sullivan, now executive director of the Democratic National Committee, was the spark-splugger of the idea of domestic air mail parcel post, when he was formerly in the Post Office Department hierarchy. His successors don't want air mail parcel post, think it would cost too much to be practicable.

#### Respectful Co. Opens

The Respectful Co., Inc., has been formed with offices at 159 Bleecker Street, New York City, to engage in a securities business.

New England P. S. Pfd. Remington Arms **Dorset Fabrics** U. S. Finishing Tidelands Oil Tucker Corp. Soya Corp.

### M. S. WIEN & CO.

Members N. Y. Security Dealers Ass'n 40 Exchange Pl., N. Y. 5 HA. 2-8780 Teletype N. Y. 1-1397

# Trading Markets:

**NSTA Notes** Ralston Steel Car **Oregon Portland Cement** Riverside Cement A & B Spokane Portland Cement

### LERNER & CO.

Investment Securities

10 Post Office Square, Boston 9, Mass. Telephone Hubbard 1990 Teletype BS 69

#### PITTSBURGH SECURITIES TRADERS ASSOCIATION

The Pittsburgh Securities Traders Association will hold its second annual outing on May 28 at the Shannopin Country Club. Golf, cocktails, dinner, etc. will be features. Wilbur E Johnson, Johnson & Johnson, Pittsburgh, is Chairman of the outing, and Frank M. Ponicall, Jr., Singer, Deane & Scribner, is in charge of hotel reservations.

#### WE'LL ALWAYS BE IN THERE PITCHING!

even if it comes to trading information on RADIO CONTESTS QUIZZES
CROSS WORD PUZZLES and even the BANG-TAILS

### Herbert H. Blizzard & Co.

123 South Broad St., Philadelphia 9, Pa. thru—Montgomery, Scott & New York & Philadelphia

HAnover 2-0050

Teletype-NY 1-971

Firm Trading Markets

### FOREIGN SECURITIES

All Issues

### CARL MARKS & CO. INC.

FOREIGN SECURITIES SPECIALISTS

50 Broad Street New York 4, N. Y. AFFILIATE: CARL MARKS & CO. Inc. CHICAGO

### **Empire Steel Corp.** Susquehanna Mills

Hill, Thompson & Co., Inc.

Markets and Situations for Dealers 120 Broadway, New York 5 Tele. NY 1-2660 Tel. REctor 2-2020